

17

Cessna®



**AIRCRAFT LOG
AND MAINTENANCE RECORD**

N 4812U

SERIAL NO 2050512

Cessna®

AIRCRAFT LOG
AND MAINTENANCE RECORD
(210-5A)

Record of Cessna 205 205-0512 N48122
Make Model Serial Certificate

With Engine Continental D-470.8 C5102FF4-5.5-1
Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ Hours To _____ Hours

Owner _____

Address _____

AIRCRAFT LOG

DATE

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.

19_____

Y. C. 1257
 operation
 accordance with
 12.57
 BEARING ERROR - 3°
 Date 1/14/63 Wichita, Kansas
 By Robert [Signature]

I have inspected this aircraft and found it complies with the requirements of CAR 1.67. All mandatory changes have been complied with. Certificate of Airworthiness dated December 7, 1962 was issued by me.

[Signature]
 Executive Engineer, Commercial Div.
 CESSNA AIRCRAFT COMPANY

By *[Signature]*
 JOHN B. SPEARY

12-18-63 25 HR CHECK AC Log 147E 309577

AIRCRAFT LOG

DATE

REMARKS

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19. 64

1-20-64 25 HR CHECK Al Sgt A+E 307577

3-21-64 25 HR CHECK Al Sgt A+E 307577

4-10-64 I certify that this aircraft
has been inspected in accordance with a
100 HR. inspection and is determined to
be in an airworthy condition.

No. 307577

Al Sgt

AIRCRAFT LOG

DATE

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.

19 64

5-18-64 25 HR. CHECK Al Sol A&E 307577

6-8-64 25 HR. CHECK Al Sol A&E 307577

7-20-64 25 Hr. Check Al Sol A&E 307577

8-1-64 I certify that this aircraft
has been inspected in accordance with a
100 HR inspection and is determined to
be in an airworthy condition. AD's CHECKED

No. 307577

Al Sol

AIRCRAFT LOG

DATE

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.

8-17-64 25 HR CHECK All for A+E 307577

8-31-64 25 HR CHECK All for A+E 307577

9-14-64 25 HOUR CHECK AIRWORTHY All for A+E 307577

9-14-64 - INSTALLED:- ACCESSORY KIT AK-205-36 CESSNA
ITEM # 109 GYROS, HORIZON & DIRECTIONAL - INCLUDES ENGINE
DRIVEN VACUUM SYSTEM AND RE-MANUFACTURED GYROS.
SEE FAA 337 AND W+B DATA All for A+E 307577

SUPERCEDED BY LOG ENTRY 29 Sept 72

ELCOM AVIONICS 412-1600 Rickey 256451

AIRCRAFT LOG

DATE

REMARKS

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19 64

REPACK WHEEL BEARINGS - CHECK BATTERY + HYDRAULIC
FLUID - INSTALLED; UPPER TORQUELINK ARM REPLACEMENT
NOSE GEAR MODIFICATION # SK 206-5 - ADS CHECKED

9-23-64 I certify that this aircraft
has been inspected in accordance with a
PERIODIC inspection and is determined to
be in an airworthy condition.

RANCHAERO AIRPORT

ST. 3 BOX 460A, PH. FL. 2-2996

CHICO, CALIFORNIA

No. 307577

Al Sai

10-5-64 INSTALL NEW REBAT EXECUTIVE BATTERY *Al Sai* REG 307577

11-3-64 Replace bulb & install wheel CONTACT screw KIT in ROTATING beacon 813

1-27-65 339.88 hrs on tach. Installed new U.S. Royal 6 Ply Tires on MAIN wheels. Repacked wheel Bearings.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <u>66</u>	<u>Tach 496</u>		<u>All wheel Brakes Replaced -</u>				<u>NEW NOSE</u>
			<u>wheel Brakes & TIRE. CHECK CABLES.</u>				
			<u>Full Battery - Dress Prep</u>				<u>AD NOTES CHECKED.</u>

I certify that this aircraft has been inspected in accordance with an Annual inspection on 9-6-65 and was determined to be in airworthy condition.

Ernest J. Kuyper
Authorized Signature

141502625
Number

AIRCRAFT LOG

DATE

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.

19 67

10-12-67 563.41 TACH TIME 100 HOUR INSPECTION FOR ANNUAL. WHEEL BEARINGS CLEANED, CHECKED AND REPACKED, AIRCRAFT SERVICED AS PER CESSNA 200 SERIES SERVICE MANUAL. CHECKED ALL CABLES, PULLIES, PUSH-PULL RODS, BELL CRANKS, CHAINS AND SPROCKETS, AND HINGE FITTINGS. AIRWORTHINESS DIRECTIVES CHECKED AND THERE ARE NONE AT THIS TIME AIRCRAFT WASHED, AIRCRAFT AIRWORTHY
 Ronald Harris ATE1156945

10-12-67 TOTAL TIME 563.41 I certify that this aircraft was given an annual inspection this date and it was determined to be in an airworthy condition
 Ronald Harris A.A. 1156945

11-15-68 600.27 TACH TIME 100 HOUR INSPECTION FOR ANNUAL CHECKED ALL CABLES, PULLIES, PUSH-PULL RODS, BELL CRANKS, HINGE FITTINGS. CHAINS AND SPROCKETS. AIRWORTHINESS DIRECTIVES CHECKED AND THEY ARE LISTED IN REAR OF THIS BOOK. AIRCRAFT IS AIRWORTHY
 Ronald Harris ATE1156945

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <i>68</i>	<i>600.27 TOTAL TIME & certify that this aircraft was given</i>						
<i>a annual inspection that it was determined to be</i>							
<i>in an airworthy condition. Donald Morris I.A. 1156945</i>							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

AIRCRAFT LOG

DATE

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.

19 70

1-24-70. TACH 632 Hrs - 100 Hr insp. For Annual. NEW ROTATING
BEACON BULB. Comply w/ AD. NOTE 69-8-11 (Fuel Pump
Resistors)

I certify that this aircraft has been inspected in
accordance with an ANNUAL inspection
on 1-24-70 and was determined to be in
worthy condition.

Eugene J. Huff IA1502625
Authorized Signature Number

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 1-14-71	Tach 666.3	-	A/C LUBED & OILS				
<p>I certify that this aircraft has been inspected in accordance with § 1. ANS 1 inspection on 1-14-71 and was determined to be in airworthy condition.</p> <p><i>[Signature]</i> Authorized Signature Number</p>							
1-15-71	Tach 666.33		Complied with A.D. # 70-15-16 by inspecting and lubrication of flap actuating link screw as per instructions of said AD.				<i>[Signature]</i> # 2055708.

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

AIRCRAFT LOG

DATE

REMARKS

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19_____

10-29-71 installed NEW 600-6 TIRES ON MAIN GEAR WHEELS
Tsch 686.38 & ~~38~~ PACKED WHEEL BEARINGS JELU # 1444 ARP 2055702.

3-10-72 Replaced Cowl Flap Mount - Replaced Two Exhaust Mount
Tsch: Bushings. REMOVED, CLEANED, lubed, & REINSTALLED Wing Flap
686.65 Motor + Jack Screw in accordance with AD 72-2-3 - Rubbed
Nose wheel Scissors - SERVICED Nose Strut with Hyd Fluid
& Nitrogen - Inspected Brake Linings - Packed Wheel Bearings
SEE Back of log Book for Current A.P. Compliance

CHICO AVIATION, INC
Box 11, Municipal Airport
Chico, California 95926
WOT 1529

I certify that this (aircraft) (engine) has been in-
spected in accordance with a visual
inspection and was determined to be in air-
worthy condition. Signed

Ernest H. Hays
IA 1502629

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 9-29-72	TACP: 704.0		Replaced Baffle with New Gull GGCAP-11 - Adjusted Vacuum Reg. To 4".				
CHICO AVIATION, INC. Box 11, Municipal Airport Chico, California 95926	@ 2200.		<i>J. Goodwin</i>				AP1648263
<i>w/o # 1980</i>							

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

AIRCRAFT LOG

DATE

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19

29 Sept 72 Installation of avionics Accomplished
I. A. W. AC 43.13 and all applicable manufacturers
specifications.

Revised:

Installed

near

ADF T12C System

NEW COMPUTED E. W. 1832.2 lbs

E. W. C. G. 35.2 ins

E. W. MOMENT 64491 in lbs

NEW USEFUL LOAD 1467.8 lbs.

ELCOM AVIONICS 412-1 W. R. Rife 2056951

This aircraft is approved for return to service

ELCOM AVIONICS w/p # 11537 W. R. Rife
2056951

AIRCRAFT LOG

DATE

REMARKS

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19 73

JULY 19, 1973 - Tail 738 Hrs. A/c LUBED - Washed & SERVICED -
 KIT # SK150-3713 installed to comply w/ Flap A.D. 72-3-3 -
 LAREO FLT. installed - (SEE 3372 WTS BALANCE FOR DETAILS)
 CABLES CHECKED - CLEAR CABLES.

NEW EWCG = 35.33' AFT OF datum

USEFUL LOAD = 1465.3 LBS

I certify that this (aircraft) (engine) has been inspected in accordance with an ANNUAL inspection and was determined to be in air-worthy condition. Signed Raymond L. Huff

JATSON 23

AD'S LISTED AT REAR OF LOG -

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 74 25 Nov 1974			Serviced batt & hyd. F. fuel - lubed A/C - nose Tach. 816 g. 2200's & controls - lubed wheel bearings - Replaced right brake disc - checked brake linings - adjusted tension on rudder cables to manual specs.				
I certify that the static system tested required by FAR Part 91.170 has been performed - Altimeter was removed for overhaul at this time - Date 25 Nov 1974 Tach. 816							
			see WP 3454	Don Duncan			
	CHICO AVIATION, INC. Executive Plaza, Box 11 Municipal Airport Chico, California 95926						I certify that this (aircraft) (engine) has been in- spected in accordance with a <u>Annual</u> inspection and was determined to be in air- worthy condition. Signed <u>Don Duncan</u> JIA 15276629
			NOTE! AD 72-07-09 Due at 1000 hours rudder - elevator insp.				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

AIRCRAFT LOG

DATE

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19_____

12-30-74 Altimeter installed after overhaul & certified
by Ottawa inst. Service Log # 145754, AD 74-24-13
Complied with J. Production AP1648263

12-11-75 867.00 hrs on tach - 100 hr service performed - Wheel brns checked & repacked - Brake
lining replaced - Nose strut serviced - ~~Shock~~ Shimmy damper serviced - Entire A/C
Lubed & cleaned -

Sgt J. Bennett
A&P 2191493

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
INSPECTED IN ACCORDANCE WITH A ANNUAL
INSPECTION AND HAS BEEN DETERMINED TO BE
IN AIRWORTHY CONDITION. HOURS 867.0

ADs ARE LISTED IN REAR OF
THIS BOOK AS PER AC 43-9
2/18/75 75-25 ELT BATTERY
DATE - APRIL 1975 FUNCTION

DATE 12-11-75 BY Arnold Starnes

OK

Inspection Authorization A&E 1156945

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1-28-77	908.1 hrs	on Tach - 100 hr service performed -	Replaced BTex. -				
		Shimmy damper serviced -	Fuel screens checked -				All controls & operations checked -
							Sgt. J. B. Smith A&P 2171493
I CERTIFY THAT THIS AIRCRAFT HAS BEEN				ECT OK	1307	04	JULY 77
INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u>							
INSPECTION AND HAS BEEN DETERMINED TO BE				AD 77-1			
IN <u>AIRWORTHY</u> CONDITION. HOURS <u>908.1</u>							
DATE	<u>1-28-77</u>	BY	<u>A. Smith</u>				
		Inspection Authorization A&E 1156945					
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

AIRCRAFT LOG

DATE	REMARKS
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.
2-9-78	937.16 hrs. - 100 hr. service performed. Installed new tires on main wheels. Brakes checked. ELT BTRY out of date & New btry on order. All controls & operations checked. Sgt. J. J. Burnett ACP 2171493
2-9-78	Tach 937.16 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D.'S THRU 78-02-01 CHECKED. A.D. 72-07-09 DUE AT 1000 HRS INSPECT. Rudi & Elen. Leslie H. Nourse I.A. 2055208.
4-12-79	994.89 hrs on Tach - 100 hr service performed - AD 78-26-9 To be c/w by 1094 hrs. Vents checked. Sgt. J. J. Burnett ACP 2171493
4-12-79	Tach 994.89 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Leslie H. Nourse I.A. 2055208.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 8-15-79	1009.9 hrs on Tach		1023.4 hrs on Hobbs -		AD-72-7-9		%w by inspection -
	AD-78-05-06		%w by Replacing Fuel Cells with new BTC-67 Fuel cells				
							<i>Sgt. J. J. [Signature]</i> A&P 2121493
4-15-80	1034 hrs. on Tach		100 hrs. service performed -		AD-79-10-14		%w by installing Fuel Tank vents per STC-SA-2976 SW - All controls & operations checked.
							<i>Sgt. J. J. [Signature]</i> A&P 2121493
4-15-80	1034 Total Time		I certify that this aircraft has been inspected in accordance with a normal inspection and has been determined to be in a suitable condition.				
			Small Devs. No. 1156945 1A				

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

AIRCRAFT LOG

DATE

REMARKS

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19

5-11-81 1086.80 hrs on Tach - 100 hr service performed - All controls & operations checked
 Sgt. J. B. Brown ACP 2171493

5-11-81 I certify that this aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. TOTAL TIME - 1086.80
 Donald Thomas ACP 1156545 101

7-19-82 100 HR SERVICE & INSPECTION PERFORMED TACH, 1123.24 HRS. ALL CONTROLS AND OPERATIONS CHECKED & INSPECTED Robert H. Wagner ACP 552822200

7-19-82 TACH 1123.24; TOTAL TIME 1123.24 I certify that this aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.
 Donald Thomas ACP 1156545 111

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 83							
10 Sept 83	Tach 1162.71 TT						
<p>Packed all wheel bearings. AD 29-25-08 N/A no alt. Inspected & serviced airframe as per Cessna ser. manual for annual inspection & found to be in airworthy condition. Reversed main gear tires. Checked elevator & trim travel.</p>							
<p>Bon P. Baluy AXP562641915</p>							
<p>Sept 10, 1983 TUNED AS ABOVE.</p>							
<p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>							
<p><i>[Signature]</i> 10/10/83</p>							
<p style="text-align: center;">CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE</p>							

AIRCRAFT LOG

DATE

REMARKS

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19 84

15 Sept Tach 1175.41 Total Time ~~773.00~~ ~~753.76~~

Install new O-rings in gas caps. Installed new O-rings in rt master cyl. Installed new quick drains in header tanks, inspected fuel cells for wrinkles, & Install placard in cockpit to C/w AD 84-10-01. Installed 4 sets metal to metal seat belts. All controls & operations checked. Installed new nav light bulb R/Wing tip.

I CERTIFY THAT THIS Airframe HAS BEEN
INSPECTED IN ACCORDANCE WITH an Annual
INSPECTION AND WAS DETERMINED TO BE IN
AIRWORTHY CONDITION.

Ben P. Beland IAS62641915

4 Oct 85 Tach 1209.2 Total Time

C/w AD 85-02-02 by insp (a)(b) C/w AD 84-10-01 by insp Fuel caps. packed all wheel bearings, installed new bearing races in nose wheel. Installed 2 new exhaust pipe hanger mounts. Prop to be removed for insp by 1225 hrs on tach to comply with AD 68-10-03.

I CERTIFY THAT THIS Airframe HAS BEEN
INSPECTED IN ACCORDANCE WITH an Annual
INSPECTION AND WAS DETERMINED TO BE IN
AIRWORTHY CONDITION.

Ben P. Beland IAS62641915

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
11-4-86	Tach 1240.16	Prop	0-Time SMOH				
	Hub D2A34C-49-LMN	Install all O.H. Prop. from A.G. Spares	S/N 697457				
		Installed new left main tire ser. nose strut ser. battery & brakes	Blades S90A-8 S/N FE295 & FE296				
		Installed new arm rest at door	AD 89-10-01 by insp.				
		C/w AD 86-19-11 by adding preflight fuel systems check to A/c records					
		CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Standard</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.					
							Bo P. Balogh JAS626/11/15
11-18-89	Tach Time 1210.19		Cleaned & repacked wheel bearings.				
	AD # 86-24-07	Rev. # 29-5375	Complied w/ @ this time by replacement.				
	AD # 87-20-03	Rev # 37-5229	Complied w/ by insp. para (a) (1) Item (7)				
			ELT Battery replaced @ this time. 10-89				
			END of strip				Frank H. Michael III AIP # 511-1.7-5256

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

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19_____

11-24-87 Tach 1280.19 c/w AD 84-10-01 Aimen 39-4863 by insp para (b) (2)(i)(ii) due each annual AD 82-20-03 due annually ELT BATT replaced. DUC9-1-99

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH AN Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

7-20-88 Tach 1296.10 Replaced nose strut hydraulic seals & hydraulic fluid. Ben P Babig IA567641915 Frank H. Michael III AIP 566-67-5256

2-8-89 Tach 1316.77 Performed 100 hr service / insp. as per Lesson Service Manual. Frank H. Michael III AIP 566-67-5256

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <u>2-24-89</u>							
Date <u>2-24-89</u> Total Time <u>1316.22</u> Hrs. I certify that this aircraft has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in an <u>UNFAIRLY</u> condition.			① Left Tail Pipe Eroded. ② RT Muffler INTERNAL Baffle MISSING ③ LT SHOCK MOUNT (MUFFLER) WORN OUT. ④				
See <u>items list</u> about the APR 22 1989							
	Signature	Cert. No.					
<u>3-9-89</u>	Replaced Left tail pipe. " Right muffler; tail pipe " left shock mount for muffler " flexible knee hinges between gascolator; distributor manifold						<u>Frank J. Merchant</u> 199 P. 566-62-5256

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

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19_____

DEC 10, 1990 TACH 1384.0 TT= 1384.08 AD 86-24-02 NO LONGER APPLIES DUE TO BRACKETT AIR FILTER ASSEMBLY INSTALLED THIS DATE. COMPLIED WITH AD 87-20-03 BY INSPECTION DUE DEC 1991. COMPLIED WITH AD 84-10-01 BY INSPECTION, DUE DEC 1991. TESTED ELT BATTERY--DUE OCT 91. SERVICED FUEL STRAINER. SEE CUMULATIVE AD LISTING AT BACK OF LOG BOOK.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. AEP 56470845-71A

Thomas J. [Signature]


FEBRUARY 15, 1992 TACH 1412 - II. COMPLIED WITH AD 84-10-01R1
BY INSPECTION PAR (b,d), DUE AGAIN FEB. 1993. COMPLIED WITH AD
87-20-03(R2) BY INSPECTION AND MEASUREMENT, DUE AGAIN TACH 1512.
LUBED ALL CONTROL SURFACE HINGES AND ROD ENDS. SERVICED BRAKE
MASTER CYLINDERS. SERVICED BATTERY. FUNCTIONAL TESTED ELT OK
BATTERY DUE JUNE 1993. NEW BRACKETT AIR FILTER ELEMENT
INSTALLED. INSPECT AND REPACK ALL WHEEL BEARINGS. SEE
CUMULATIVE AD LISTING AT REAR OF LOG BOOK. I CERTIFY THAT THIS
AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
THOMAS DUNSTON A/P 564708457 IA *Thomas Dunston*


I certify that the static system, altimeter, encoder,
and transponder tests required by FAR Part 91.411 and
91.413 were performed IAW FAR Part 43 Appendices E and F
as applicable. Tested to 20,000 feet. Details of
this inspection on file under Work order No. 3033001
dated 3/30/93 Tach certificate No. 1415 *Thomas Dunston* INSPECTOR 2429052 FAA, CRS IAZR154K
INDEPENDENCE AVIATION LTD. ORLAND AIRPORT phone 916-865-3677

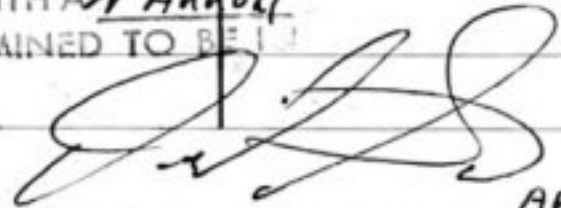
MEMORANDA


Date 93	
04/01/93	Tach 1415 HRS = T.T. Lubed all controls, pulleys, Hinges, rod ends, Serviced battery & brakes. E.L.T. functionally checked, battery next due June 93. Complied with A.P. 84-10-01R1 by inspection, next due Tach 1615. Complied with A.P. 87-20-03 R2 by inspection & measurement, next due Tach 1615. See complete A.P. listing in rear of log.
6/21/94	TACH 1422.5 TOTAL TIME G/W A.P. 84-10-1 AMMO 35540 PARA D G/W A.P. 87-20-3R AMMO 35-666 PARA I C91-7 INSTALLED NEW TERMINAL RA FUEL SENDER LUBED & ADJUSTED COWL FLAP DOORS - BALANCED NOSE WHEEL & PACKED BEARINGS LUBED CONTROLS & HINGE POINTS G/W A.P. 76-7-12 AMMO 35-3024 PARA C DC
	I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
	558101083A
	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION ON 6/21/94 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL AD BULLETINS THRU SEE LISTING COMPLIED WITH.
NOTE: 1 E.L.T. NOT INSTALLED IN AIRCRAFT THIS DATE	
2 REAR SEATS NOT EQUIPPED WITH SEAT BELTS.	
3 RADIO STATION DISENCE EXPIRED	
4 PILOT STATIC-TRANSFORMER CHECK EXPIRED	
A LIST FORWARDED TO OWNER.	
OK UNTIL 3-95 ME	
	AUTHORIZED SIGNATURE MARK ENTZ
	I.A. 569272985 NUMBER

New for job (95)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				NEW LOG STARTED THIS DATE
8/16/95	TACH 1435.8			TOTAL TIME
				C/W A.D. 84-10-1 AMMO 39-5940 PARA d
				C/W A.D. 87-20-3 p2 AMMO 39-6669 PARA II CAI-7
				C/W A.D. 76-7-12 AMMO 39-3024 PARA 1 abc
				A.D. 95-3-2 BRACKET NA BY MODEL #
				REPLACED NOSE TUBE, TROTATED LH MAIN
				CHECK FLUID LEVELS, LUB CONTROL HING POINTS
				CLEAN TRAF FUEL QUICK DRAIN LEAK ✓ OK.
				F.L.T. INSTALLED IN AIRCRAFT BATTERIES OK
				UNTIL MAR 97.
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION ON <u>8/16/95</u> AND WAS DETERMINED TO BE <u>AIRWORTHY</u> /UNAIRWORTHY CONDITION. ALL AD BULLETINS THRU <u>SEE LIST</u> COMPLIED WITH.
				NOTE: PITO - STATIC TEST DUE - REAR SEATS NOT EQUIPPED WITH SEATBELTS
				 I.A. 569272980 AUTHORIZED SIGNATURE MAKE ENT?

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 Technician or Repair Facility. (See back pages for other specific entries.)
11/18/96		TACH 1449	TOTAL TIME	
C/W A.D. 87-20-3 R2				AMMO 39-6669 PARA IFC 91-7
C/W A.D. 84-10-1				AMMO 39-5940 PARA d
C/W A.D. 76-7-12				AMMO 39-3024 PARA / abc
A.D. 96-12-22				AMMO 39-9665 para NOT C/W
				THIS DATE - DUE BY TACH 1549 OR NEXT
				OIL FILTER REMOVAL. REPLACED VACUUM
				PUMP WITH TRACO 200CW SN 64135
				RUN UP OPS ✓ OK. SERVICE BATTERY WITH
				WATER-LUBE CONTROLS Air UP TILES
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION ON <u>11/18/96</u> AND WAS DETERMINED TO BE IN <u>AIRWORTHY</u> UNAIRWORTHY CONDITION. ALL AD BULLETINS THRU <u>SEE LAST</u> COMPLIED WITH.
				 AUTHORIZED SIGNATURE MARK ENTZ
				I.A. 569272988
				NUMBER

DATE 98	RECORDING TACH TIME 1488	TODAYS FLIGHT Tach	TOTAL TIME IN SERVICE 1488 Hrs.	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.)
09/23/98	1488	Tach	1488 Hrs.	<p>Lubed control, pulleys, etc. Serviced battery, brakes, fuel strainer, E.L.T. checked I.A.W. FAR PT. 91.207D, battery next due June-2000. New Vac. relief filter installed, rear door seal. Shimmed nose gear scissor. New air-filter element installed. C/W A.D. 76-07-12 by Ing. Switch operation, N.D. Tach 1588. c/w A.D. 84-10-01R1 Fuel System insp. N.P.T. 1588. c/w A.D. 87-20-03R2 Seat-rail, insp.-measurement, N.D.T. 1588. Removed Oil filler adapter, replaced with orig. Screen assy. A.D. 96-12-22 N/A new, Screen installed, A.D. 97-01-13 N/A Hoses not changed. See A.D. listing in rear of log book. Wt. & Balance revised, equipment installed by others. (See revision this date) Added: King KT-76A Transponder, ACK A30 encoder with antenna. New Aircraft Empty Wt. 1838.4 lbs. New Aircraft C/G Empty 35.29" aft New Aircraft Total Moments 64876.74 New Useful Load 1461.6 lbs</p>
I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH MY Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				 AP55880r083111

DATE 2000 18 _____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
03/10/2000 propeller	Tach T.T. =	1521 = 1521 HRS	T.T.	Lubed controls, pulleys, rod ends. Serviced brakes, fuel strainers. E.L.T. checked I.A.W. FAR PT. 91.207D, Battery next due 6/2000. Installed new Gill 6-35 battery S/N 601893503, RAR L.H. Heat muff. with new from Knisley Welding P/N 141250250-5 S/N 79654. Replaced Ext. Power relay with new \$-1660-A1 c/w A.D. 87-20-03R2 Seat-Rail insp-measurment, next due 3/01. c/w A.P. 76-07-12 By Switch operation N.O. Tach 1621 HRS, c/w A.D. 84-10-01R1 psnn (cl) Next due 3/01. A.D. 98-14-03 N/A By S/N (74896). See A.P. listing in rear of log book.
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				

DATE 2002	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
06/14/02	Tach &	T.T. =	1618 Hrs.	<p>Lubed controls, pulleys, hinges. Servical battery, brake resu. fuel strainer. ELT checked I.A.W. FAR PT. 91.207d, battery next due 09/02. Replaced tail nav. lamp with new. clw A.P. 76-07-12 para: (1,9,b,c) next due 1718 T.T. clw A.P. 84-10-01 para: (d) next due 06/03, clw A.P. 87-20-03R2 para: (II, b, c) next due 06/03. clw A.P. 2000-07-01 para: (d, 1, i, ii) records reviewed no changes, no further action required. See A.P. listing in rear of log book.</p> <p>I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p><i>J. A. B.</i> AP5588050531A</p>

02-20-2005 Tach and Total Time = 1744 hrs. Removed and replaced right fuel cell from Aero Tech Services P/N 1200065ATA-10, S/N 570, in accordance with Cessna Maintenance Manuals. New Concord 35 amp. Battery installed.

Frank H. Muhammed
AIP 2718175

06-06-2005 Tach and Total Time = 1749 hrs.

- D/** Propeller Total Time = 1749 hrs. Propeller time since overhaul = 509 hrs.
Lubed controls, pulleys, hinges, rod ends. Serviced battery, brake fluid, fuel strainer.
- 19** ELT checked in accordance with FAR PT 91.207d, battery next due Jan. 2006, switch placed in the arm position. Replaced right main landing gear tire with new, balanced assembly, cleaned and repacked wheel bearings. Replaced o-rings on wing tank fuel drains. New generator belt installed 539547-31.19. New exhaust tail pipe hangar mounts installed 4ca. J-14290-4. Replaced landing lamp with new Q4509. New air filter element installed BA 2305. Complied with AD 76-07-12R1, 08/30/1977, para: (I,a,b,c) next due 1849 TT. Complied with AD 84-10-01R1, 07/05/1988, para: (d,b,1,2) next due 06-2006. Complied with AD 87-20-03R2, 09/24/1990, para: (II,b,c) next due 06-2006. AD 2002-26-03, 02/18/2003, N/A by air filter model. AD 2004-19-01, 11/01/2004, N/A no shoulder harness installed. See complete AD listing in separate folder "AD Compliance Report". I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy Condition this date.


AP5588010831A

I certify that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with FAR 43 Appendix F.

UNIT: KT-76A S/N: 74896

WO: 504112 N#: 48124

Signed:  Date: 10-31-05

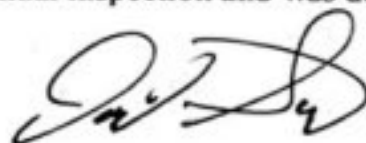
Redding Aerotronics Inc.

C.R.S. LDZR339K

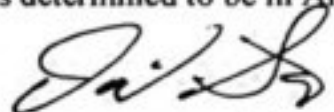
Actions, Tests, Repairs and Alterations
Recorded with Name, Rating and Certificate Number of Technician.
(See back pages for other specific entries.)

DATE
19

09-29-2006 Tach and Total Time = 1796 hrs. Lubed controls, pulleys, hinges, rod ends. Serviced battery, brake fluid, fuel strainer. ELT checked in accordance with FAR PT 91.207d, battery next due September 2008, switch placed in the arm position. Replaced nose wheel tire with new, new inner tube installed, balanced assembly, cleaned and repacked bearings. Replaced left wing fuel cell with new from Aero Tech Services P/N 1200065AT-9 S/N 590. Replaced o-rings on wing tank fuel drain. New fuel sending unit installed LH. Complied with AD 76-07-12R1, 08/30/1977, para: (I,a,b,c) next due 1896 TT. Complied with AD 84-10-01R1, 07/05/1988, para: (d,b,1,2) next due 08-2007. Complied with AD 87-20-03R2, 09/24/1990, para: (II,b,c) next due 08-2007. AD 2005-14-11, 08/17/2005, N/A by propeller service records. See complete AD listing in separate folder "AD Compliance Report". I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy Condition this date.

 AP5588080831A

12-03-2008 Tach and Total Time = 1858 hrs. Lubed controls, pulleys, hinges, rod ends. Serviced brake fluid, fuel strainer, tire pressure. New main battery installed: Gill G-35 S/N G02413023. Replaced 12 inches scat 4 in left wing root faring for rear vent. New air filter element installed BA-2305. Replaced vacuum relief filter with new B3-5-1. Replaced o-ring on left wing drain valve base. Replaced fuel cap O-rings with new 2ea. MS29513-010, 2ea. MS29513-232. ELT checked in accordance with FAR PT 91.207d 1-4, battery next due March 2010, switch placed in the arm position, unit Larago, battery BP-1005. Replaced one nose wheel bearing and cup, repacked nose wheel bearings. Replaced electric clock with serviceable unit. Complied with AD 76-07-12R1, 08/30/1977, para: (I,a,b,c) next due 1958 hrs. Total Time. Complied with AD 84-10-01R1, 07/05/1988, para: (d,b,1,2) next due 12-2009. Complied with AD 87-20-03R2, 09/24/1990, para: (II,b,c) next due 12-2009. See complete AD listing in separate folder "AD Compliance Report". I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy Condition this date.

 AP5588080831A

tions, Tests, Repairs and Alterations
with Name, Rating and Certificate Number of
y. (See back pages for other specific entries.)

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 Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE CESSNA
MODEL: 210-SA C-205A
R/N: 205-0512
REG. NO: 4812U
WORK ORDER: 15346

Hillside Aviation, Inc.

Repair Station No. FAA CRS #AXHR317C
2600 Gold Street
Redding, Ca 96001
Phone: 530-241-4204

DATE: 12/16/2008
A/C TSN: 1872.5
TACH: 1872.5

Airframe Entries

(1) INSTALL PILOTS SECONDARY SEAT STOP KIT P/N SK210-174A AS PER KIT INSTRUCTIONS. NO CHANGE WEIGHT AND BALANCE OPS CHECK GOOD.

DATE: 12/16/2008

SIGNED

Bob Viramontes, A&P: 561783478

Work Order: 15346

Printed by EBis 3 (dalcamedia.com)

MAKE CESSNA
MODEL: 210-SA C-205A
S/N: 205-0512
REG. NO: 4812U
WORK ORDER: 15346

Hillside Aviation, Inc.

Repair Station No. FAA CRS #AXHR317C
2600 Gold Street
Redding, Ca 96001
Phone: 530-241-4204

DATE: 12/16/2008
A/C TSN: 1872.5
TACH: 1872.5

Airframe Entries

(2) JACKED NOSE OF AIRCRAFT. REMOVED LOWER NOSE STRUT. CLEANED ALL PARTS. REPLACED SEALS USING SERVICE KIT SK172-1F. REASSEMBLED NOSE GEAR STRUT. SERVICED STRUT WITH 5606 FLUID AND NITROGEN. REPLACED VALVE CORE WITH A NEW ONE.... (3) CHECKED ALTIMETER AGAINST TEST EQUIPMENT. CHECKED OKAY... (4) REMOVED CENTER CONSOLE PLASTIC. ADJUSTED IDLER SPROCKET ON RUDDER TRIM TO TAKE UP SLACK IN CHAIN. REINSTALLED CENTER CONSOLE PLASTIC.... (5) INSTALLED WASHERS ON SPINNER AS REQUIRED... (6) INSTALLED CLAMP ON FUEL STRAINER OUTLET ELBOW.

DATE: 12/16/2008

SIGNED

Dennis Carpenter, A&P: 2960520

Work Order: 15346

Printed by EBis 3 (dalcamedia.com)

DATE	RECORDING TACH TIME	TOI FLI
19		

MAKE: CESSNA
 MODEL: 210-5A C-205A
 S/N: 205-0512
 REG. NO: 4812U
 WORK ORDER: 15349

Hillside Aviation, Inc.

Repair Station No. FAA CRS #AXHR317C
 2600 Gold Street
 Redding, Ca 96001
 Phone: 530-241-4204

DATE: 12/18/2008
 A/C TSN: 1872 5
 TACH: 1872 5

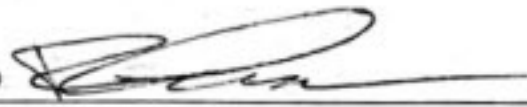
ations
 er of
 itries.)

Airframe Entries

(1) REMOVED NOSE LANDING GEAR ASSEMBLY AND RESEALED UPPER BARREL HOUSING. CHARGED AND AND PRESSURE CHECKED. REINSTALLED NOSE GEAR ASSEMBLY AND SECURED. REPLACED ATTACH HARDWARE AS NEEDED AND TORQUED. SERVICED WITH 5606 NAD NITROGEN AS REQUIRED.

DATE 12/18/2008

SIGNED



Work Order: 15349

Leonard L. Lusher, IA. 3022657

Printed by EBis 3 (datcomedia.com)

01-30-2009 Tach and Total Time = 1858 hrs. Inspected previously installed radio installation. Icom IC-A200 installed in accordance with manufacturers installation instructions, circuit protected, and connected to existing external antenna. See 337 form this date.

Jim B A15588080831A

04-20-2010 Tach and Total Time = 1901 hrs. Lubed controls, pulleys, hinges, rod ends. Serviced brake fluid, fuel strainer, tire pressure. ELT checked in accordance with FAR PT 91.207d 1-4, battery next due May 2012, switch placed in the arm position, unit Larago, battery BP-1005. Reinstalled fuel pump after overhaul from George's Electrical W.O. no. 8247/8274, 03/15/2010. Replaced interior carpet with new from Airtex Produces, Inc. Reinstalled horizontal stabilizer after repair from West Coast Wings W.O.# 9082. New air filter element installed BA-2305. Replaced rivets in right landing gear box as required, replaced right gear leg mounting hardware with new P/N NAS146-1, 2-NAS147-40, 0741604-1 channel, using new lock nuts. Fabricated new brake line & bleed. Replaced wheel with serviceable. New brake disc RA164-01501, new linings RA 66-105's, tire & inner tube. Complied with AD 76-07-12R1, 08/30/1977, para: (I,a,b,c) next due 2001 hrs. Total Time. Complied with AD 84-10-01R1, 07/05/1988, para: (d,b,1,2) next due 04-2011. Complied with AD 87-20-03R2, 09/24/1990, para: (II,b,c) next due 04-2011. AD 2008-26-10, 01/05/2009, N/A not installed in aircraft. AD 2009-19-07, 10/07/2009, N/A by Engine overhaul date 01/28/1972. AD 2010-11-04, 06/16/2010, N/A by Engine overhaul date 01/28/1972. Aircraft test flown and no defects observed. See complete AD listing in separate folder "AD Compliance Report". I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy Condition this date.

J. Smith AP 5588080831A

Sections, Tests, Repairs and Alterations
 ed with Name, Rating and Certificate Number of
 acility. (See back pages for other specific entries.)

I certify that the ATC Transponder Tests & inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

Date 22 FEB 17 Time 1316.14
 N 4812U

Signed J. Smith
 Northcoast Services crs WR3R955L

AIRFRAME

DATE:	24 March 2017	MANUFACTURER:	Cessna	MODEL:	210-5A
HOUR METER	1916.14	REGISTRATION	N4812U	S/N:	205-0512
TSN:	1916.14				

C/W Far 91.207 (d) ELT check. Battery Due 12/2018

Engine IO-470-S s/n CS-102884-3-S-1 overhauled by Western Skyways w/o W052919. Propeller overhauled by Johnson Propeller Service w/o 016.349. Governor A210452 s/n 653338 overhauled by Stockton Propeller w/o G3820. New Barry engine mount rubbers, new flexible hoses, repaired and restored the baffling and fit new flexible baffle material. Replaced airbox shaft bearings, cleaned and applied Alodyne 1201 to the airbox. Replaced the APU relay and various wiring as necessary. Cleaned engine compartment and applied Alodyne 1201 to the engine bay. New engine and cowl flap control cables from McFarlane. New S1106-3 and S1104-3 rod end bearings. Repaired muffler mounts to firewall and applied forewall sealant as required.

Attitude indicator AN5735-1 s/n 5856, Directional Gyro AN5735-1CHT indicator 44270Z s/n 17-0019, Flap position indicator 6430771M s/n 17-0143-1 and flap position transmitter 1260068-1M s/n 17-0143-2 repaired by Keystone Instruments. Accuracy of CHT, oil temp and tach checked.

See AD compliance record for AD Compliance.

New top strut fairings. New fuel tank placards. New aileron control rod end bearings. Rigged ailerons. Unstuck frozen pullys and flap rollers. Cleaned battery box and restored various corroded rivets. Rigged elevator trim.

Rigged rudder cables. Rigged flaps. Fit LED lights in nav position

Replaced wheel fairings. New nosewheel bearings and races. New main gear bearings and races. Resealed the nose strut. Shimmed the torque links and replaced brake pads as required. Fit new tires

Installed Aero Twin STC SA02198AK-D nose strut remote filler port. This 206 approved hit is a minor alteration installation on the 205A. Installed Hartzell alternator per STC SA 2377CE. Installed Hartwig fuel caps per STC SA 2377CE. Installed Knots 2U HID landing and taxi lamps per STC SA01834CH. Found whelen beacon installed per STC SA615EA. Aircraft weighed and a new equipment list compiled. See Form 337 this date.

I certify this aircraft has been inspected in accordance with a annual inspection and determined to be airworthy.

Signed *Philip Eodale* Dated 3/24/2017 Approval IA 3457094

Reference logbook statement "Installed Hartzell alternator per STC SA 2377CE. Installed Hartwig fuel caps per STC SA 2377CE." Reference to Hartzell alternator STC SA2377CE appears to be a typographical error not noted at time of logbook entry. Hartzell alternator installed per STC SA 10682SC as noted in Form 337 dated 3/24/2017 by IA # 3457094.

Hartwig owner 3087250 11/16/17

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 Technician or Repair Facility. (See back pages for other specific entries.)
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Santa Maria Airport (SMX), CA 93455

5/19/2017

2866-04 N4812U S/N: 205-0512 Cessna 205A
Hobbs: 1940.4

Prepared exterior surfaces for painting; Aircraft was chemically stripped with dichloromethane B-12. Aircraft was then washed, etched, alodined, and primed with Anti-Corrosion Epoxy primer. Aircraft was then painted in accordance with customer provided paint scheme with the following paint: Akzo Nobel: Alumigrip; Matterhorn White # 4200G1619, PPG; Andaro Red Base # CA8000, PPG; Andaro Red Candy # CA8800, Akzo Nobel: Alumigrip; Imperial Blue # 4400E99115, PPG; Gloss Clear # CA8800

All the flight controls were removed, stripped, primed, painted, balanced and reinstalled in accordance with Model 200 Series Maintenance Manual. Flight Control Removal and Installation Aileron: pg. 6-9, 6-10, Figure 6-6, 6-7. Flap: pg. 7-9, 7-10, Figure 7-3,



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

7-4. Elevators: pg. 8-2, Figure 8-7, Rudder: pg. 10-7, Figure 10-6.
 Flight Control Balancing: pg. 19-24 thru 19-26, Figures 19-9 (Sheets 1-3).

Removed and replaced the following hardware:

Spinner P/N: 05-01901, Snap ring P/N: 04-01529, Screw P/N: MS27039-1-08, Snap Ring P/N: 4002-SW, Grommet P/N: 4002-HS, Camlock P/N: 40S5-3S, Camlock P/N: 40S5-8S, Fuel Drain P/N: 05-01868, Screw Kit P/N: 04-02300, Washers P/N: 04-00398, Washers P/N: 04-01989, P/N: M83248-1-011

Removed and replaced Customer furnished Plug Fuel Drain P/N: 0320105

Approved for return to service for work performed.

James A. Foley AP 545849691IA



AIRFRAME					
DATE:	8/7/2017	MANUFACTURER:	Cessna	ENGINE TSOH:	48.56
AC TT:	1964.55	MODEL:	205	PROPELLER TSOH:	48.56
HOURLY METER:	1964.55	S/N:	205-0512	AC REGISTRATION	N4812U

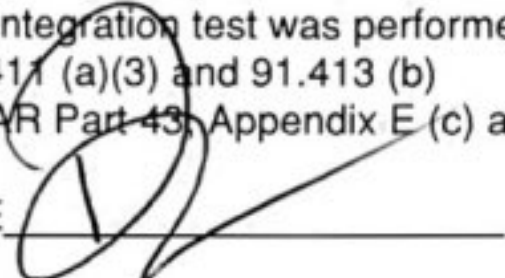
Meryl Inc EL T model RLT1003 s/n 2480A removed for repair.

NAME: Philip Padgett DATE: 8/7/17
 SIGNED: James A. Foley APPROVAL NUMBER: 3457094

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

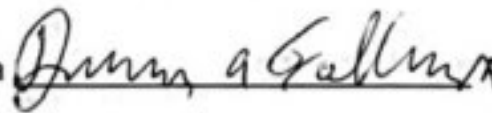
CESSNA 205N4812U WRO55329
 INSTALLED STRATUS ADSB TRANSPONDER S/N 153510-000017072478 AND TCI SSD12NRS232 S/N 23418
 A transponder and altimeter integration test was performed as required by FAR Part 91.411 (a)(3) and 91.413 (b) and found to comply with FAR Part 43, Appendix E (c) and Appendix F.

Signed DANA LIBERTONE 

Date 6-23-2017
 The Avionics Specialists, Inc.
 FAA-Approved Repair Station No.S3DR062N

Date 5-1-18 Tach & TTAF 2002

I certify that this aircraft has inspected in accordance with a 100 hr inspection per FAR 43 appendix D, and was found to be in airworthy condition at this time. Left upper wing strut bolt was not fully engaged or tightened, torqued to specks. Inspected all replaced hardware for proper installation and torque, replaced all left brake pads, AD 2011-10-9 (seat tracks) complied with, complied with AD 72-07-09 (rudder structural hardware), complied with AD 86-19-11 (fuel drains), and replaced ELT battery, due June 2020. Spinner sent for repair, see form 8130.

Domenic A Tallarita  A&P 326365230

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 Technician or Repair Facility. (See back pages for other specific entries.)</small>
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5-1-18 2002

Aircraft N#: N 4812U Date: 5-01-18

Tach Time: 2002.33 Hobbs Time: 2013.5


I certify that this Aircraft Frame / Engine has been inspected in accordance with a:

100 Hour / Annual / Condition Inspection

and was determined to be in a condition for safe flight at this time.

Fritz G. Beyer

A&P# 19263601-1.A.

Signature: 

5/2/18 2002.33

New Concorde RG-35 AXC battery installed. Fritz Beyer, Owner, 3087290

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 Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 24 Sept, 2018
A/C Reg #: N4812U

Airframe: Cessna 210-5A
Tach Time: 2036.85

S/N: 205-0512

Removed broken exhaust support bracket and installed new Cessna bracket P/N 1250258-1. Removed leaking fuel sump drains and installed two new SAF-AIR CAV-180 drain valves in left and right wing tanks, one SAF-AIR CAV-170 in right belly drain sump and one SAF-AIR CAV-180 in left belly sump. Removed factory fuel strainer drain because of leaks and unavailable parts. Fabricated new drain assembly under authorization of AC 23-27 using all aircraft grade materials. Installed Curtis CCA-1250 drain valve and tested for leaks and proper operation. No defects noted.

Stanley D. Wheeler 3131314 A&P

Stanley D. Wheeler

-----END-----

DATE 9	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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1. Approving Civil Aviation Authority/Country FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number 6179686	
4. Organization Name and Address Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215				5. Work Order Contract Invoice Number 3117457		
6. Item 60	7. Description SUPPORT ASSY	8. Part Number 1250258-1	9. Quantity 1	10. Serial Number N/A	11. Status Work New	
12. Remarks: AUTHORIZED RELEASE DOCUMENT PO#: 3528						
13a. 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 12.			14a. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.			
13b. Authorized Signature 		13c. Approval Authorization No. PC4	13d. Authorized Signature		13e. Approval Certificate No.	
13d. Name (Typed or Printed) JENNIFER FISHER		13e. Date (dd/mm/yyyy) 22/May/2018	14b. Name (Typed or Printed)		14c. Date (dd/mm/yyyy)	
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.						
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 aircraft engine(s) propeller(s) article(s) from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 13a and 14a 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.						

FAA Form 8130-3 (02-14)

NSN 0052-00-012-0005

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteratio Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries
11/15/18	2041.85			

MAKE Cessna
 MODEL 210-5(205)
 S/N 2050531
 REG NO N4812U
 WORK ORDER 11102

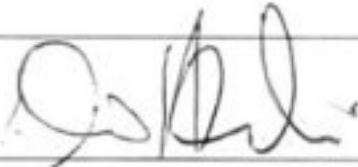
Ramona Avionics, Inc.

Repair Station No XRMR802K
 2450 Montecito Rd
 Ramona, CA 92065
 Phone 760-788-0546

DATE 11/15/2018
 AC TSN
 TACH

Airframe Entries

Sent transponder to Appaero for repair, reinstalled and tested GOOD. The ATC Transponder(s) in this aircraft have been tested and inspected and found to comply with Part 43 Appendix F as required by Part 91.413 of the Federal Aviation Regulations.
 MFG Appaero SN 072478



DATE: 11/15/2018

SIGNED:

Work Order: 11102

David Hairline
 Certified Repair Station No XRMR802K

Printed by EBis 3 (datcomedia.com)

Date: 1 June, 2019
A/C Reg #: N4812U

Airframe: Cessna 205A
Tach Time: 2065.69

S/N: ²⁰⁵~~210~~-05612
Total Time: 2065.69

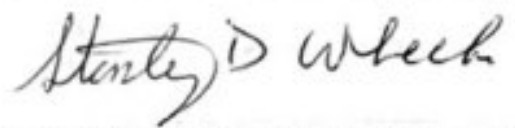
ns
:)

Annual Inspection this date with owner assistance. Installed three new A-spec fasteners in nose gear closeout panel. Installed new Brackett BA-2305 induction filter and new B3-5-1 vacuum regulator filter. Treated airframe with Bo-shield T-9 for corrosion resistance.

Added nitrogen to nose strut. Tested ELT in accordance with FAR 91.207 paragraph (d), ELT batteries Due for replacement by June 2020. Checked AD's through 2019-08 Tdata, Refer to AD log in aircraft records for full compliance details.

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

Stanley D. Wheeler 3131314 IA



-----END-----

DATE <i>2019</i> <i>19</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 Technician or Repair Facility. (See back pages for other specific entries)
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wo: 15731

Avionics - page 1 of 1



Transierra Technology - 4130 Aviation Dr - Madera, California 93637 - 559-675-8320 - CRS# DD3R445L

N4812U
Tach: 2066.89

June 6, 2019

Performed transponder test as per FARs 91.413 appendix F. Operational check is acceptable for flight Aircraft system meets all FAA requirements. Results on file CRS DD3R445L. With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Transierra Technology under work order: 15731.

Chris Tharp A&P, IA 2755348

Date: 24 July, 2019
A/C Reg #: N4812UAirframe: Cessna 210-5A
Tach Time: 2070.66

S/N: 205-0512

Removed left and right brake cylinders from main landing gear. Disassembled, cleaned, inspected and repaired as necessary using 4 new MS28775-222 o-rings. Re-installed on aircraft, filled reservoirs with 5606 hydraulic fluid and bled air from both brake systems. Tested for leaks and proper operation. No defects noted. Returned to service.

Stanley D. Wheeler 3131314 A&P

-----END-----

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 Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 11 Sept, 2019

Airframe: Cessna 205A

S/N: ~~210-05612~~ 205-0512

A/C Reg #: N4812U

Tach Time: 2077.77

Total Time: 2077.77 *TSSV*

Oil Sump cracked in flight resulting in significant oil leak. Dip stick showed 5 qts upon landing. Removed engine from airframe and shipped to Western Skyways of Montrose, Colorado for tear-down inspection and repair.

Stanley D. Wheeler 3131314 A&P

Stanley D. Wheeler

-----END-----

Date: 24 Oct, 2019

Airframe: Cessna 205A

S/N: ~~210-05612~~ 205-0512

A/C Reg #: N4812U

Tach Time: 2077.77

Total Time: 2077.77 *TSSV*

Re-installed engine on this airframe after repair by Western Skyways of Montrose Colorado. Ran engine to check for leaks and test flew aircraft to verify proper operation and performance. Approved for return to service.

Stanley D. Wheeler 3131314 A&P

Stanley D. Wheeler

-----END-----

DATE

19 _____

ts, Repairs and Alterati
ating and Certificate Number c
pages for other specific entrie

===== Vibrex 2000 v2.71+ SN:FACKLR =====
===== Printed on: 01Feb20 14:55:02 =====

===== LOGBOOK PRINT =====
AIRCRAFT: 4812U -1

IMPORTANT!
This propellor has been dynamically
balanced. Maintain index of the prop,
spinner, spinner backplate, and
crankshaft.

Balanced on: 01Feb20 14:44:31
Final Reading: 0.05 IPS → FINAL
Balance Rating: VERY GOOD

Aircraft Hours: 2092.7

Signed: 

A&P No: 3531859

Date: 3 July, 2020
A/C Reg #: N4812U

Airframe: Cessna 205A
Tach Time: 2105.26

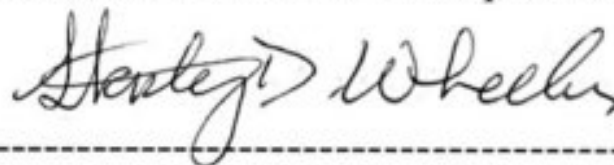
²⁰⁵
S/N: ~~210~~-0512
Total Time: 2105.26

ns

Annual Inspection this date with owner assistance. Installed new Merl BP-1005 ELT battery. Tested ELT in accordance with FAR 91.207 paragraph (d), ELT batteries Due for replacement by Sept 2022. complied with AD 11-10-09 by visual inspection and tolerable measurements of seat rails, rollers, tangs and pins. Found left pilots seat stop pin measured .140 penetration below surface of rail. Installed used serviceable pin P/N 0700644-1 with a measurement of .240 penetration. C/W AD 76-07-12 by function test of ignition switch. Checked all AD's through 2020-12 Tdata, Refer to AD log in aircraft records for full compliance details. Defueled left wing tank and removed leaking quick drain. Cleaned and repaired drain valve using new MS28775-010 o-ring. Re-installed valve, filled tank with 100LL and checked for leaks and proper operation. Installed B.A.S. inertial reel shoulder harness kit in accordance with STC SA2067NM. Changes to weight & balance and equipment list have been updated and 337 form has been filed with FAA aircraft records division.

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

Stanley D. Wheeler 3131314 IA



-----END-----

DATE 19 _____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteratio <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)</small>
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— Date: 24 June, 2021 Airframe: Cessna 205A S/N: ²⁰⁵210-0512
 — A/C Reg #: N4812U Tach Time: 2133.68 Total Time: 2133.68
 — Installed new Aero Classic 5.00 – 5 tube in nose wheel. Greased nose wheel bearings.
 — Tightened flexible hose fittings on nose gear strut and filled strut to proper level with
 — Nitrogen.
 — Stanley D. Wheeler 3131314 A&P *Stanley D Wheeler*
 -----END-----

— Date: 3 Sept, 2021 Airframe: Cessna 205A S/N: ²⁰⁵210-0512
 — A/C Reg #: N4812U Tach Time: 2143.9 Total Time: 2143.9
 — Annual Inspection this date with owner assistance. Tested ELT in accordance with FAR
 — 91.207 paragraph (d), ELT batteries Due for replacement by Sept 2022. Installed new
 — parking brake cable manufactured by McFarlane Aviation Products. Complied with AD
 — 11-10-09 by visual inspection and tolerable measurements of seat rails, rollers, tangs and
 — pins. C/W AD 76-07-12 by function test of ignition switch. Checked all AD's through
 — 2020-14 Tdata, Refer to AD log in aircraft records for full compliance details.
 — I certify that this Aircraft has been inspected in accordance with an Annual Inspection and
 — has been determined to be in airworthy condition.
 — Stanley D. Wheeler 3131314 IA *Stanley D Wheeler*
 -----END-----

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/16/2022	2186.9		2186.9	Installed new Conrade RG-35AXC per manufacturer instructions. J. R. Dwyer 3087290
7/17/2022	2186.9		2186.9	Fabricated and installed 2-wire battery charger connection harness using MIL-W-22759/16 wire with 15A inline circuit protection fuse. Attached to battery relay and airframe ground with ring terminals. Terminated opposite end with Anderson SB50 plug with protective cover and mounted to a bracket attached to the oil dipstick tube. All work IAW AC43.13/1B. Verified continuity, polarity, tested with charger and for proper aircraft electrical system operation. ~ Continued next page ~

DATE 19 ____	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 Technician or Repair Facility. (See back pages for other specific entries.)</small>
7/17/2022	2186.9		2186.9	<i>a continuation from previous page 2 No defects noted at this time. All work performed with AEP/IA supervision. Ted W., Owner 3087290</i>

Date: 5 Sept, 2022

Airframe: Cessna 205A

S/N: 205-0512

A/C Reg #: N4812U

Tach Time: 2196.65

Total Time: 2196.65

Annual Inspection this date with owner assistance. Installed new B3-5-1 vacuum system filter. Tested ELT in accordance with FAR 91.207 paragraph (d), ELT batteries Due for replacement by Nov, 2024. Complied with AD 11-10-09 by visual inspection and measurements of seat rails, rollers, tangs and pins. C/W AD 76-07-12 by function test of ignition switch. Verified compliance with AD's through 2022-14 Tdata, Refer to AD log in aircraft records for full compliance details.

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

Stanley D. Wheeler 3131314 IA

 END

Stanley D. Wheeler

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5/23/2023	2227.5		2227.5	<p>Serviced nose strut with MIL-H-5604 and pressurized strut with nitrogen per Service Manual instructions and with A&P/IA supervision.</p> <p><i>John N. [Signature], Owner, 3087290</i></p>

Date: 9 Oct, 2023

Airframe: Cessna 205A

S/N: 205-0512

A/C Reg #: N4812U

Tach Time: 2239.96

Total Time: 2239.96

Annual Inspection this date with owner assistance. Installed 1 new NAS1329A08K120 nutsert for lower right wing strut fairing. Installed new Brackett BA-2305 induction filter. Installed new B3-5-1 vacuum system filter. Filler nose landing gear strut to proper level with Nitrogen. Installed 2 new Hartwig fuel cap seals P/N GAR0998 on both left and right Monarch fuel caps. Tested ELT in accordance with FAR 91.207 paragraph (d), ELT batteries Due for replacement by Nov, 2024. Complied with AD 11-10-09 by visual inspection and measurements of seat rails, rollers, tangs and pins. C/W AD 76-07-12 by function test of ignition switch. Verified compliance with AD's through 2023-20 Tdata, Refer to AD log in aircraft records for full compliance details.

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

Stanley D. Wheeler 3131314 IA

Stanley D. Wheeler

-----END-----

ENGINE MAINTENANCE RECORDS



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Engine Make: CONTINENTAL Model: IO-470-S
 Serial Number: CS-102884-3-S-1 W/O No: W052919 Date: 31 JAN 2017
 Warranty Number: A17024 3YR WARR Warranty Start Date: FEB 2017
 Crankshaft Serial No: 1570 Cylinder Part Number: SAP SA47006L-A20P NEW

This engine and accessories listed below were overhauled to "Factory New Tolerances" per Overhaul Manual No: X30588 and Western Skyways, Inc. Repair Specification WSI-100 "Use and Application of Hylomar Sealant" dated 11/10/2010 on all Teledyne Continental Motor Engines and Lycoming Engines as applicable. See back section for Airworthiness Directives and Service Bulletin compliance. This engine was run in a test cell. Total Previous Time: 1916.4 Hrs.

This engine meets requirements of CONTINENTAL M-0 for 1500.0 Hour TBO

The accessories listed below were New or Overhauled and supplied with this engine:

Component	Part No.	Serial No.	Component	Part No.	Serial No.
L/H Mag:	6310 NEW	16020561	Vac Pump:	N/A	N/A
R/H Mag:	6310 NEW	16020578	Wastegate:	N/A	N/A
Fuel Pump:	646212-9A7	A229905BR	Air/Gen:	N/A	N/A
Inj/Carb:	629399-A9	A11KA058R	Press Rel Val:	N/A	N/A
Man Valve:	631427-A30	C11KA058R	Pop Off:	N/A	N/A
Starter:	646238-2	H-Q111048	Controller:	N/A	N/A
Turbo:	N/A	N/A	Prop Gov. Slope:	N/A	N/A
			Fuel Limiter:	N/A	N/A

MAINTENANCE RELEASE

The engine and accessories listed above were overhauled and inspected in accordance with current Federal Aviation Regulations and were found airworthy for return to service. Pertinent details of this repair are on file at this Repair Station on above work order.

Signature: 
 Repair Station No. WS9R575J

Form 200

Cylinder S/N	Cylinder S/N
#1: 476LK163105	#5: 476LK163109
#2: 476LK163106	#6: 476LK163110
#3: 476LK163107	#7: N/A
#4: 476LK163108	#8: N/A

**DESCRIPTION OF WORK PERFORMED –
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK**

Page 1 of 2

AD NOTES COMPLIANCE RECORD

Engine - Continental Motors - IO-470-S
 SN: CS-102884-3-S-1 Western Skyways
 W59R575J
 W/O W052919

Appliance - Magneto - Slick
 SN 18020561 Model: 6310
 SN 18020578

Appliance - Cylinder assembly - Superior Air Parts
 SN 478LK183105 P/N: SA47006L-A20P
 SN 478LK183106
 SN 478LK183107
 SN 478LK183108
 SN 478LK183109
 SN 478LK183110

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	Recurring One Time	Next Comp. @ Hrs/Date	Authorized Signature & Number
76-14-07-82	Fuel injection pump needle	31 JAN 2017 1916.4	Verified new style needle installed	X		Larry Flatten W59R575J <i>LF</i>
72-20-02-83	Cylinder assemblies	31 JAN 2017 1916.4	Installed NEW Superior cylinders.	X	N/A	Larry Flatten W59R575J <i>LF</i>
74-18-05	Slick magnetos	31 JAN 2017 1916.4	N/A per magneto model number.	X	N/A	Larry Flatten W59R575J <i>LF</i>
76-05-06	Oil pressure relief valve	31 JAN 2017 1916.4	Current Style screw and plunger installed.	X		Larry Flatten W59R575J <i>LF</i>
80-06-05	Slick magnetos	31 JAN 2017 1916.4	N/A per magneto model number	X		Larry Flatten W59R575J <i>LF</i>
81-18-04	Slick magnetos	31 JAN 2017 1916.4	N/A per magneto model number	X		Larry Flatten W59R575J <i>LF</i>
88-03-06	Oil filter	31 JAN 2017 1916.4	Oil filter not supplied.	X		Larry Flatten W59R575J <i>LF</i>
91-18-03	Champion oil filter	31 JAN 2017 1916.4	Oil filter not supplied.	X		Larry Flatten W59R575J <i>LF</i>
93-08-17	Incorrect oil pick-up tube	31 JAN 2017 1916.4	N/A per engine serial number	X		Larry Flatten W59R575J <i>LF</i>
93-10-02	Cylinder valve retainers	31 JAN 2017 1916.4	Installed NEW Superior cylinders.	X		Larry Flatten W59R575J <i>LF</i>
94-21-13	Engine teardown and analytical inspect.	31 JAN 2017 1916.4	Engine inspected during overhaul	X		Larry Flatten W59R575J <i>LF</i>
97-21-02	Cylinders and piston pins	31 JAN 2017 1916.4	Installed NEW Superior cylinders.	X		Larry Flatten W59R575J <i>LF</i>
PL98-01-08	Exhaust roller rocker arms	31 JAN 2017 1916.4	N/A Roller rockers not used.	X		Larry Flatten W59R575J <i>LF</i>
98-17-11	Crankshafts	31 JAN 2017 1916.4	Crankshaft, SN 1570 visual, dimensional and magnetic particle inspected	X		Larry Flatten W59R575J <i>LF</i>
99-19-01	Crankshaft failure	31 JAN 2017 1916.4	N/A per crankshaft SN: 1570	X		Larry Flatten W59R575J <i>LF</i>

Page 2 of 2

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	Recurring One Time	Next Comp. @ Hrs/Date	Authorized Signature & Number
2060-23-31	Fracture of the crankshaft connecting rod journal	31 JAN 2017 1916.4	N/A per crankshaft SN: 1570.	X		Larry Flatten W59R575J <i>LF</i>
2067-04-18	To prevent cylinder separation that can lead to engine failure	31 JAN 2017 1916.4	N/A per cylinder part number.	X	N/A	Larry Flatten W59R575J <i>LF</i>
2067-04-19A1	To prevent cylinder separation that can lead to engine failure	31 JAN 2017 1916.4	N/A per cylinder part number.	X	N/A	Larry Flatten W59R575J <i>LF</i>
2068-18-07	Correction - To prevent loss of engine power due to cracks in the cylinder head, possible engine failure, and fire in the engine compartment	31 JAN 2017 1916.4	Installed NEW Superior cylinders.	X	N/A	Larry Flatten W59R575J <i>LF</i>
2010-11-04	To prevent excessive hydraulic lifter wear	31 JAN 2017 1916.4	Installed lifters P/N: SA628488 and SA648277.	X	N/A	Larry Flatten W59R575J <i>LF</i>
2011-08-07	To prevent engine failure due to migration of the magneto impulse coupling stop pin	31 JAN 2017 1916.4	N/A per magneto model number.	X	N/A	Larry Flatten W59R575J <i>LF</i>
2012-03-06	To prevent an in-flight shutdown due to a failed fuel servo diaphragm	31 JAN 2017 1916.4	N/A Fuel injection servo not used on this engine.	X	N/A	Larry Flatten W59R575J <i>LF</i>
2018-10-12	ECI Class 71 or Class 76 Cylinder Assembly Failures	31 JAN 2017 1916.4	Installed NEW Superior cylinders.	X		Larry Flatten W59R575J <i>LF</i>

ENGINE

DATE: 24 March 2017	CONTINENTAL	MODEL: IO 470 S
HOUR METER 1916.14	REGISTRATION: N4792W	S/N: CS-102884-3-S-1
TSN: 1916.14	TSOH (Reman) 0.0	

Installed this engine in N4812U Serviced with Shell 100 mineral. Adjusted the fuel pressure to specs.

Signed: *Rhithy Lasko* Date 3/24/2017 Number AP3457094

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
10-4-17	1966.73	Changed oil + filter, cut old filter no debris found, serviced with Aeroshell w100 Plus + CH48108-1. compression test per AC43.13-1B CHG 1 per 8-14 (b) 9-27-01, ① 78/80 ② 78/80 ③ 78/80 ④ 79/80 ⑤ 79/80 ⑥ 78/80. Run up + leak check good. By AP 534761613

ENGINE			
DATE: 8/7/07	MANUFACTURER: Continental	S/N:	
ENGINE TT: 1964.55	MODEL: IO-470-S	TSOH: 48.56	
HOURS:	AC REGISTRATION	N4812U	

Changed the oil and filter. Shell w100+. Filter out and normal for the ours.

NAME Philip Esdane DATE 8/7/17
 SIGNED Philip Esdane APPROVAL NUMBER AP 3457094

11/20/17	1978.38	Added 14oz Comguard to engine oil @ 1.6oz/gal oil. Verified OK with Western Skyways. TLD/1-1-11 Over 3087290
----------	---------	--

Date 5-1-18 Tach 2002 SMOH T6: 19

I certify that this engine was inspected in accordance with a 100 hr inspection per FAR 43 appendix D, and was found to be in airworthy condition at this time.
 #1- 75/80, #2- 71/80, #3- 74/80, #4- 70/80, #5- 70/80, #6- 75/80.
 All plugs cleaned, gapped, and painted.

Domenic A Tallarita Domenic Tallarita A&P 326365230

501-18		Accomplished 100 Hr. Annual Inspection & Found this Aircraft Engine in an Airworthy Condition & for safe flying at this time. By AP 1926360 F.A.
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DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
5/24/18	2013.15	Changed oil and filter. Serviced with 11 qts Armoshell 100W and CH48108 filter. Added 17.6 oz Camguard @ 1.6oz/qt oil. Ground run OK - no leaks. <i>Stanley D. Wheeler</i> Owner 3087290

Date: 24 Sept, 2018

Airframe: Cessna 210-5A

S/N: 205-0512

A/C Reg #: N4812U

Engine: Cont. IO-470-S

Eng S/N: CS-102884-3-S-1

Tach Time: 2036.85

Removed leaking valve cover gaskets from all six cylinders and replaced with six new Superior SA534857-S gaskets. Loosened existing oil filter adapter and rotated approximately 15 degrees for clearance with intake tube. Ran engine to check for leaks and proper operation. No defects noted.

Stanley D. Wheeler 3131314 A&P

Stanley D. Wheeler

-----END-----

1/23/19	2047.32	Changed oil and filter. Serviced with 11 qts Armoshell 100W and CH48108 filter. Added 17.6 oz Camguard @ 1.6 oz/qt oil. Ground run OK - no leaks. <i>Stanley D. Wheeler</i> Owner 3087290
---------	---------	---

Date: 1 June, 2019

Airframe: Cessna 205A

S/N: 210-~~0563~~ 0512 *TSV*

A/C Reg #: N4812U

Engine: Cont. IO-470-S

Eng S/N: CS-102884-3-S-1

Tach Time: 2065.69

Engine Total Time: 20665.69

TSMOH: 149.55


Annual Inspection this date with owner assistance. Oil and filter changed recently by aircraft owner. Installed overboard vent line for fuel flow divider. Cleaned fuel strainer. Cleaned all injectors with electrosonic cleaner. Inspected exhaust system. Performed differential compression test with results as follows: #1) 74, #2) 73, #3) 77, #4) 75, #5) 73, #6) 72/80. Inspected engine for any damage, defective parts, loose or missing fasteners, leaks, or discrepancies. Checked AD's through 2019-08 Tdata, Refer to AD log in aircraft records for full compliance details.

I certify that this engine has been inspected in accordance with an annual Inspection and has been determined to be in airworthy condition.

Stanley D. Wheeler 3131314 IA

Stanley D. Wheeler

-----END-----

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED – SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
Date: 24 Sept, 2018 A/C Reg #: N4812U Tach Time: 2066.50	6/3/19 ^{TSV}	Airframe: Cessna 210-5A S/N: 205-0512 Engine: Cont. IO-470-S Eng S/N: CS-102884-3-S-1 Owner complained of rough running engine after annual inspection. Diagnostic research revealed engine fuel parameters out of spec after cleaning/reconditioning of fuel injection nozzles. Made adjustments to engine idle speed, idle mixture, and full power fuel pressure/flow. All adjustments made in accordance with fuel system manufacturers specifications. Ran engine to check for leaks and proper operation. Aircraft test flown to verify proper performance. No defects noted. Stanley D. Wheeler 3131314 A&P <i>Stanley D. Wheeler</i> -----END-----
8/18/19 2074.23		<i>Changed oil and filter. Serviced with 11qts Aeroshell 100W and CH 48108 filter. Added 17.6 oz Camguard @ 1.6 oz/qt oil, Ground run OK - no leaks. <i>W. D. Wheeler</i> Owner 3087290</i>
Date: 11 Sept, 2019 A/C Reg #: N4812U Tach Time: 2077.77		Airframe: Cessna 205A S/N: 210-0563 205-0512 ^{TSV} Engine: Cont. IO-470-S Eng S/N: CS-102884-3-S-1 Engine Total Time: 2077.77 TSMOH: 161.63 Oil Sump cracked in flight resulting in significant oil leak. Dip stick showed 5 qts upon landing. Removed engine from airframe and shipped to Western Skyways of Montrose, Colorado for tear-down inspection and repair. Stanley D. Wheeler 3131314 A&P <i>Stanley D. Wheeler</i> -----END-----
 WESTERN Skyways INC. GOLD SEAL AIRCRAFT ENGINES 21 Creative Place Montrose, CO 81401 CRS # WS9R575J		Engine Model: IO-470-S Serial Number: CS-102884-3-S-1 Time: UNKNOWN TTE Work Order: Q030140 Date: 25 SEP 2019
<p>Engine received with cracked sump. Pilot reported no anomalies with oil pressure prior to shut down. Removed oil sump. No evidence of oil starvation noted. Installed a serviceable Sump, P/N: 633412 certified under our W/O W055950 dated 23 SEP 2019. Engine was run in test cell (Functional/Leak Test, 2.2 hours) and oil filter cut open and inspected with no contamination noted.</p> <p>The engine and/or component identified above was repaired and inspected I/A/W current FAA Regulations and found Airworthy for return to service. Pertinent details of this repair are on file at Western Skyways, Inc. under the above work order.</p> <p style="text-align: right;">Signed <i>Harry Flatten</i> Harry Flatten CRS# WS9R575J</p>		
FORM 201E		

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	Date: 24 Oct, 2019 A/C Reg #: N4812U Tach Time: 2077.77	Airframe: Cessna 205A Engine: Cont. IO-470-S Engine Total Time: 2077.77 S/N: 210-0563 205-0512 Eng S/N: CS-102884-3-S-1 TSMOH: 161.63 Re-installed engine after repair by Western Skyways of Montrose Colorado. Repaired electrical wiring at alternator and throttle position switches. Fabricated bracket and installed blast tube for alternator cooling. Ran engine to check for leaks, proper operation and performance. Approved for return to service. Stanley D. Wheeler 3131314 A&P <i>Stanley D Wheeler</i> -----END-----
		<pre> ***** ON: FACKLR ***** Printed on: 01Feb20 14:55:21 ***** SPECTRUM PRINT LIST: 6 (4812U B J) VIB CH: 1 AZ CH: A RPM: 2022 MAX FREQ: 12000 RPM, 30.00 RPM/BIN TIME: 01Feb20 13:37:54 Freq (ORDERS) Ampl (IPS) ===== 0.5 0.23 1.0 0.56 1.5 0.16 2.0 0.30 2.5 0.96 3.0 0.34 3.5 0.92 4.0 0.02 4.5 0.43 5.0 0.13 5.5 0.10 N4812U TT: 2092.7 ***** (c) 2020 Chadwick Helmuth ***** engine log </pre>

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK																																					
		<p style="text-align: center;">----- 2000 V2.71+ SN:FACKLR ----- ===== Printed on: 01Feb20 14:55:15 =====</p> <p>SPECTRUM PRINT <i>ENGINE VIBE AFTER BALANCE</i></p> <p>LIST: 7 [4812U A] VIB CH: 1 AZ CH: A RPM: 1983 <i>N4812U</i> MAX FREQ: 12000 RPM, 30.00 RPM/BIN <i>TT: 2092.7</i> TIME: 01Feb20 14:44:36</p> <table border="0"> <thead> <tr> <th style="text-align: left;">Freq (ORDERS)</th> <th style="text-align: left;">Ampl (IPS)</th> <th></th> </tr> </thead> <tbody> <tr><td>0.5</td><td>0.28</td><td>- comb</td></tr> <tr><td>1.0</td><td>0.16</td><td>- prop</td></tr> <tr><td>1.5</td><td>0.15</td><td></td></tr> <tr><td>2.0</td><td>0.33</td><td></td></tr> <tr><td>2.5</td><td>0.89</td><td></td></tr> <tr><td>3.0</td><td>0.38</td><td></td></tr> <tr><td>3.5</td><td>1.04</td><td>- high</td></tr> <tr><td>4.0</td><td>0.02</td><td></td></tr> <tr><td>4.5</td><td>0.46</td><td></td></tr> <tr><td>5.0</td><td>0.13</td><td rowspan="3">} e weights</td></tr> <tr><td>5.5</td><td>0.10</td></tr> <tr><td>6.0</td><td>0.07</td></tr> </tbody> </table> <p style="margin-left: 20px;"><i>ratio to crack</i> →</p> <p style="text-align: center;">===== (c) 2020 -----</p>	Freq (ORDERS)	Ampl (IPS)		0.5	0.28	- comb	1.0	0.16	- prop	1.5	0.15		2.0	0.33		2.5	0.89		3.0	0.38		3.5	1.04	- high	4.0	0.02		4.5	0.46		5.0	0.13	} e weights	5.5	0.10	6.0	0.07
Freq (ORDERS)	Ampl (IPS)																																						
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5.5	0.10																																						
6.0	0.07																																						

5/31/20 2105.2 *Changed oil and filter. Serviced with 11 quarts Allioshell 100W and CH48108 filter. Added 17.6oz Camguard @ 1.6oz/quart of oil. Ground run OK - no leaks. T.D. Wheeler, Owner, 3087290*

Date: 3 July, 2020 Airframe: Cessna 205A S/N: ²⁰⁵~~210~~-0512
 A/C Reg #: N4812U Engine: Cont. IO-470-S Eng S/N: CS-102884-3-S-1
 Tach Time: 2105.26 Engine Total Time: 2105.26 TSMOH: 189.12



Annual Inspection this date with owner assistance. Oil and filter changed recently by aircraft owner. Cleaned fuel strainer. Cleaned all injectors in electrosonic cleaner. Inspected exhaust system. Performed differential compression test with results as follows: #1) 72, #2) 71, #3) 74, #4) 70, #5) 71, #6) 73/80. Inspected engine for any damage, defective parts, loose or missing fasteners, leaks, or discrepancies. Checked AD's through 2020-12 Tdata, Refer to AD log in aircraft records for full compliance details.

I certify that this engine has been inspected in accordance with an annual Inspection and has been determined to be in airworthy condition.

Stanley D. Wheeler 3131314 IA *Stanley D. Wheeler*

-----END-----

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
6/16/2021	2133.7	<p>Changed oil and filter. Serviced with 11 qts Aeroshell 100W and CH48108 filter. Added 17.6oz Camguard @ 1.6 oz/qt of oil. Ground run OK - no leaks. <i>Stanley D. Wheeler</i>, Owner 3087290</p>
<p>Date: 3 Sept, 2021 Airframe: Cessna 205A S/N: ²⁰⁵210-0512 A/C Reg #: N4812U Engine: Cont. IO-470-S Eng S/N: CS-102884-3-S-1 Tach Time: 2143.9 Engine Total Time: 2143.9 TSMOH: 227.8</p> <p>Annual Inspection this date with owner assistance. Inspected engine for any damage, defective parts, loose or missing fasteners, leaks, or discrepancies. Oil and filter changed recently by aircraft owner. Cleaned fuel strainer. Performed differential compression test with results as follows: #1) 73, #2) 71, #3) 73, #4) 72, #5) 68, #6) 70/80. Master orifice reading 45/80. Checked AD's through 2020-14 Tdata, Refer to AD log in aircraft records for full compliance details.</p> <p>I certify that this engine has been inspected in accordance with an annual Inspection and has been determined to be in airworthy condition.</p> <p>Stanley D. Wheeler 3131314 IA <i>Stanley D. Wheeler</i></p> <p>-----END-----</p>		
12/27/2021	2149.1	<p>Changed oil and filter. Serviced with 11 qts Aeroshell 100W and CH48108 filter. Added 17.6oz Camguard @ 1.6 oz/qt of oil. Ground run OK - no leaks. <i>Stanley D. Wheeler</i>, Owner 3087290</p>
7/4/2022	2184.9	<p>Changed oil and filter. Serviced with 11 qts Aeroshell 100W and CH48108 filter. Added 17.6oz Camguard @ 1.6 oz/qt of oil. Ground run OK - no leaks. <i>Stanley D. Wheeler</i>, Owner 3087290</p>
<p>Date: 5 Sept, 2022 Airframe: Cessna 205A S/N: 205-0512 A/C Reg #: N4812U Engine: Cont. IO-470-S Eng S/N: CS-102884-3-S-1 Tach Time: 2143.9 Engine Total Time: 2196.65 TSMOH: 280.55</p> <p>Annual Inspection this date with owner assistance. Inspected engine for any damage, defective parts, loose or missing fasteners, leaks, or discrepancies. Oil and filter changed recently by aircraft owner (see previous log entry). Cleaned fuel strainer. Performed differential compression test with results as follows: #1) 73, #2) 71, #3) 76, #4) 73, #5) 68, #6) 72/80. Master orifice reading 45/80. Checked AD's through 2022-14 Tdata, Refer to AD log in aircraft records for full compliance details.</p> <p>I certify that this engine has been inspected in accordance with an annual Inspection and has been determined to be in airworthy condition.</p> <p>Stanley D. Wheeler 3131314 IA <i>Stanley D. Wheeler</i></p> <p>-----END-----</p>		

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
1/7/23	2211.6	
		oil leak in engine
		oil leak in engine compartment
		oil Temp Probe Found loose.
		NEW CRUSH WASHER & Replaced Temp. Probe ^{MS} .
		Retorqued To Factory Specs.
		Michele GRINDIE
		AIP # 4328019
		<div style="display: flex; justify-content: space-between;"> <div data-bbox="395 1048 510 1131"> <p>ENGINE MODEL: ENGINE SN: REG. NO. 4812U WORK ORDER: 19786-02-2023</p> </div> <div data-bbox="582 1075 718 1120"> </div> <div data-bbox="730 1048 1021 1144"> <p>Foothill Aircraft Sales & Service, Inc. Repair Station No. AJR052M 1749 W 137th St Upland, CA 91786 Phone: 909-985-1977</p> </div> <div data-bbox="1209 1048 1308 1120"> <p>DATE: 2/1/2023 A/C TSN: ENG TT: TACH: 2213.34</p> </div> </div>
		<p>Engine Entries</p> <p>(1) REPLACED OIL COOLER AND OIL COOLER ADAPTER GASKET WITH NEW, P/N 654533 & 649864. PERFORMED GROUND RUN LEAK CHECK.</p>
		<p>Maintenance Release</p> <p>I certify that the ENGINE in 4812U was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 19786-02-2023, dated 2/1/2023.</p>
		<p>DATE: 2/1/2023 SIGNED:  Work Order: 19786-02-2023</p>
		<p>Mike Hartman Printed by EBIS 3 (datacommedia.com) Certified Repair Station No. AJR052M</p>
		1 of 1
6/18/2023	2728.A	Changed oil and filter. Serviced with 11qt
		Aircraft LEOW and CH-48108 Filter. Added 17.6oz
		Camguard @ 1.6oz/qt of oil. Ground run OK.
		No leaks. Ted  , Owner 3087290



PROPELLER LOGBOOK

Cessna
210/205A

Owner Name _____
Address _____

Propeller Model _____

D2A34C49-NIP

Blade Model _____

S-90A-8

Hub Serial No. _____

714876

Blade Serial No. 1 _____

FE295ys

2 _____

FE296ys

3 _____

4 _____

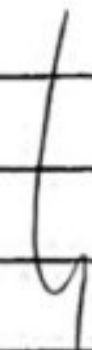
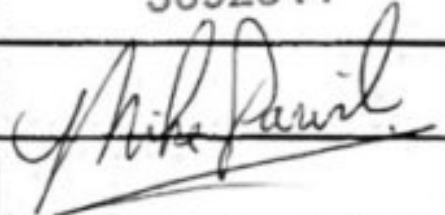
10.8° Low
pitch

✕

25.8° High
pitch

✕

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
11/16/2016		0	<p>Propeller completely overhauled I.A.W. 720415, ^{BOMIIC} _{SPMIGG} Service Manuals All A.D.'s, S/B's, S/L's complied with to date. Pertinent details of this overhaul are on file under W.O. 016.349</p>	
			<p>at the following repair facility:</p>	
			<p>Johnson Propeller Ent., Inc.</p>	<p>Michael Parish</p>
			<p>211 Aviation St. hgr 104</p>	<p>3692544</p>
			<p>Shafter, CA 93263</p>	
			<p>661-999-2480</p>	
			<p>FAA CRS# J3PR491J</p>	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

Propeller

DATE: 24 March 2017	MANUFACTURER: McCauley	MODEL: D2A34C49-NP
HOUR METER 1916.14	REGISTRATION: N4792W	S/N: 714876
TSN: 1916.14	TSOH: 0.00	

Installed this propeller on N4812U

Signed: Philip Escaire Date: 3/24/2017 Number: A&P 3457094 atures
Station

	Time	Since Overhaul	Certificate Numbers
	Date <u>2018</u>	Tach <u>2002</u> ⁹² y condition at this time.	
	<u>5418</u>		
I certify that this propeller has been inspected in accordance with a 100 hr inspection as per FAR 43 appendix D using the Mc Cauley manual and was found to be in airworth			
Domenic a Tallarita <u>Domenic a Tallarita</u> A&P 326365230			
		Checked Propeller, Hub, Blade & Shank	
		& found to be in a serviceable condition.	
		OK for Service	
		<u>Domenic a Tallarita</u> A&P 1926360 J.A.	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

Date: 1 June, 2019
A/C Reg #: N4812U
S/N: 714876

Airframe: Cessna 205A
Propeller: McCauley
Tach Time: 2065.69

S/N: ~~210~~²⁰⁵-0512
Model: D2A34C49-NP
TSMOH: 149.55

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

Stanley D. Wheeler 3131314 IA



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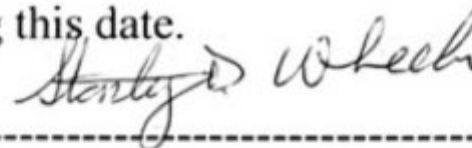
Date: 11 Sept, 2019
A/C Reg #: N4812U
S/N: 714876

Airframe: Cessna 205A
Propeller: McCauley
Tach Time: 2077.77

S/N: ~~210-0512~~²⁰⁵⁻⁰⁵¹² *BSU*
Model: D2A34C49-NP
TSMOH: 161.63

Removed propeller for repair to engine. See engine log this date.

Stanley D. Wheeler 3131314 A&P



-----END-----

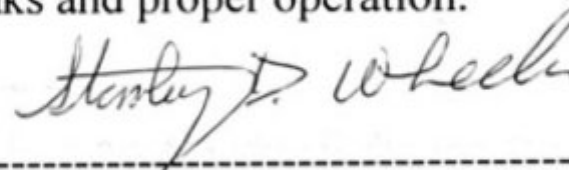
Date: 24 Oct, 2019
A/C Reg #: N4812U
S/N: 714876

Airframe: Cessna 205A
Propeller: McCauley
Tach Time: 2077.77

S/N: ~~210-0512~~²⁰⁵⁻⁰⁵¹² *BSU*
Model: D2A34C49-NP
TSMOH: 161.63

Re-installed propeller after engine repair with new sealing ring and six new retaining nuts. Torqued to 60 Ft/Lbs and ran engine to check for leaks and proper operation. No defects noted.

Stanley D. Wheeler 3131314 A&P



-----END-----

& 12

N

MAINTENANCE & :

1 FEB 20 N4812U
AIRCRAFT TIME 2092.7
DYNAMICALLY BALANCED PROP.
FINAL READING 0.05 IPS.

JIM FACLER
[Signature]
AIP 3531859

Prop log

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Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins on pages 11 & 12

PROP BALANCE PRINT

+++++ SESSION 2 +++++

AIRCRAFT: 4812U -1

----- RUN: 1 [] -----

MEAS	CH	IPS	ANGLE	RPM	TIME
PROP	1A	0.56	12:07	2017	01Feb20 13:37

INSTALLED: Trial Weight(s) of
-18.0 grams at 9:45
40.0 grams at 7:00

AUTO CORRECTION: ON
SENSITIVITY: 55.00 grams/IPS at 12:00

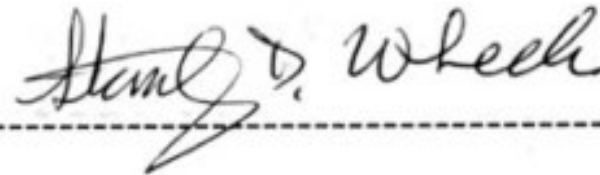
Date: 3 July, 2020
A/C Reg #: N4812U
S/N: 714876

Airframe: Cessna 205A
Propeller: McCauley
Tach Time: 2105.26

S/N: ²⁰⁵~~210~~-0512
Model: D2A34C49-NP
TSMOH: 189.12

Cleaned and inspected propeller. Dressed minor damage to both leading edges. Wiped blades down with LPS-3 for corrosion protection. I certify that this Propeller has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.

Stanley D. Wheeler 3131314 IA



-----END-----

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ate Numbers

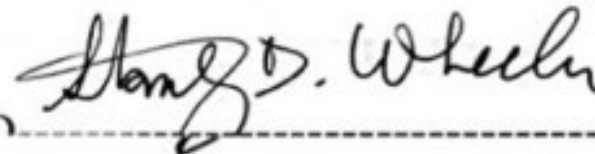
Date: 3 Sept, 2021
A/C Reg #: N4812U
S/N: 714876

Airframe: Cessna 205A
Propeller: McCauley
Tach Time: 2143.9

S/N: ²⁰⁵~~210~~-0512
Model: D2A34C49-NP
TSMOH: 227.8

Cleaned and inspected propeller. Wiped blades down with LPS-3 for corrosion protection. I certify that this Propeller has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.

Stanley D. Wheeler 3131314 IA



-----END-----

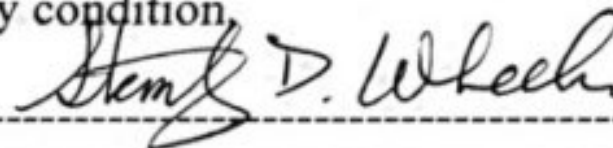
Date: 5 Sept, 2022
A/C Reg #: N4812U
S/N: 714876

Airframe: Cessna 205A
Propeller: McCauley
Tach Time: 2196.65

S/N: 205-0512
Model: D2A34C49-NP
TSMOH: 280.55

Cleaned and inspected propeller. Wiped down blades and hub with LPS-3 for corrosion protection. I certify that this Propeller has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.

Stanley D. Wheeler 3131314 IA



-----END-----

11 & 12