

Cessna[®]

LOG # 1

La

AIRCRAFT LOG
AND MAINTENANCE RECORD

Log No 1

N 53370

SERIAL NO. 020605218

MAINTAINED BY:

OCT '99

Cessna®

AIRCRAFT LOG
AND MAINTENANCE RECORD

Record of Cessna TU206G 05218 N5337U
 Make Model Serial Certificate

With Engine Continental TJ10-520-M 511742
 Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ To _____
 Hours Hours

Owner _____

Address _____

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
1/3/79	+1° 0°	ICT/PER		19	<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>I have inspected this aircraft and found it to comply with FAR 21.183. All mandatory changes have been incorporated. The altimeter instrument was tested <u>6-13-79</u> to an altitude of <u>32</u> thousand feet and found to comply with Appendix E of Part 43. Automatic pressure altitude reporting equipment was tested and found to comply with Appendix E of Part 43, and calibrated <u>N/A</u> in compliance with FAR 91.36(b). The ATC transponder was tested and inspected <u>8-9-79</u> and found to comply with Appendix F of Part 43. The static pressure system was tested and inspected in accordance with FAR 91.170, and a Standard Airworthiness Certificate dated <u>8-10-79</u> was issued by me.</p> <p><i>[Signature]</i> Executive Engineer Cessna Aircraft Co., Pawnee Div. Delegation: Union Manufacturer, CE-1</p> <p>By <i>[Signature]</i> John P. Speary</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
8/21/79 Tach 15.1. Tach		8/23/79	ROBERTSON AIRCRAFT CORPORATION Renton, WA 98055				ROBERTSON AIRCRAFT CORPORATION ROBERTSON STOL MODIFICATION INSTALLED AT Renton, Wash. SEE FAA FORM 337 DATED 8/23/79 WEIGHT INCREASE 15.0 AT 38.3 INCHES NEW EMPTY WEIGHT 2205.6 NEW EMPTY WEIGHT CG 36.14 NEW USEFUL LOAD 1394.4 MAXIMUM TAKEOFF WEIGHT 3600 MAXIMUM LANDING WEIGHT 3600 Signature: [Handwritten Signature] A & P CERT. NO. 15-23

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 ____	Enter in 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.
					Tach # 44 Performed Annual insp this date. Evanston 2 Sept 80. Aviation W.O. # 769. See back of log for A.D. listing. Replaced Elt Batt and checked operation. I certify that I have inspected this airframe in accordance with an Annual inspection and determine it to be in airworthy condition. Valent. Kerby Jr
					3 Nov 80 Tach # 144 Performed 100 hr 183944220 inspection this date. Evanston Aviation W.O. # 808. See back of log for A.D. listing. Checked Elt Batt and operation. Repaired crack in Right wing flap by stop drilling. I certify that I have inspected this airframe in accordance with a 100 hr inspection and determine it to be in airworthy condition. Ken Atkinson ACP 477509221
					31 DEC 1980 TACH 192.2 RESEALED LEFT WING TANK AND LEAK CHECKED OK K.V. And ASP 220-38-4668

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 VOR 1 VOR 2	Place	Signature		
20 May 81	Tach 243			Performed Annual Insp this date. Replaced brake linings both sides RT and LT. Tightened fittings on Hobbs meter. Checked E.L.T. for operation and bat date. Replaced left landingolt. See back of log book for C.D. listing.	
				I CERTIFY THAT I HAVE INSPECTED THIS Airplane IN ACCORDANCE WITH A Annual Inspection AND DEEMED IT TO BE IN AIRWORTHY CONDITION. GALEN T. PENNINGTON 1839447-1A	
				Galen Pennington	

AIRCRAFT LOG

[illegible]

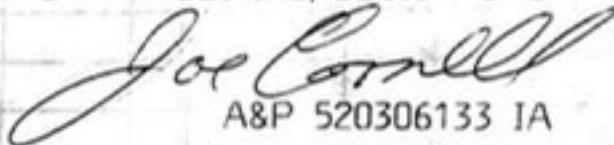
AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
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.
7 JULY 83	TACH 361	TTA 361	C/W AD 71-9-1	BY PRESSURE TESTING, EXHAUST	
				HEAT EXCHANGER FOR LEAKS - OK. NEXT INSPECTION DUE @ 411.	
	AD 82-27-2	N/A	TO THOSE BLADES BY DESIGN NO.	G/Benson D-07-15	
Date:	7 JULY 83	Tach. 361	T.T. 361		
It is certified that this aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details are on file at this agency under W.C. No. <u>3315</u> . Signed <u>G/Benson</u>					
ALPINE AVIATION, INC.					
FAA APPROVED REPAIR STATION NO. D-07-15					
PROVO AIRPORT - P.O. BOX 691 - PROVO, UT 84601					
XPONDER MODEL RT-959A SN/N# 53374					I certify that the altimeter and static system tests required by FAR 91.170 have been performed. The Altimeter has been tested to <u>25,000</u> feet.
HAS BEEN TESTED & COMPLIES WITH FAR 91-F AS REQ. BY FAR 91.172					Signature <u>G/Benson</u> Date <u>7-13-83</u>
CENTRAL UTAH AVIONICS CRS D-67-5					Certificate No. <u>D-07-15</u> <u>410-3331</u>
DATE <u>07-13-83</u> SIG. <u>Chadupfel</u>					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 Aug 2 1984							
Total time 397 hrs. This aircraft inspected in accordance with an Annual Inspection and found to be airworthy. See AD listings in Inspection Records folder. AD 71-09-07 % checked O.K. Joe Cornell A&P 520306133 IA							
<p>9-03-85. Total time 434 hrs. AD 71-09-07 C/w by pressure checking, O/K. AD 85-02-07 C/w by saftying roll pin. ELT battery has replacement date of May 1986. Aircraft cleaned and lubricated as required. This aircraft inspected in accordance with an Annual Inspection and found airworthy.</p> <p style="text-align: right;">  A&P 520306133 IA </p>							
4-15-85							
Reinstall O2 bottle After Hydro Test. (9-85) bottle is a 3HT 1850 4HT 5A Miller A&P 52916695							

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

OK

1

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
12-20-85	REMOVED ARC RADIO PACKAGE CONSISTING OF (1) 300 NAV/COM, (1) 400 NAV/COM, (1) 300 ADF & IND, (1) 400 GLIDE SLOPE (1) 400 MARKER BEACON, (2) 300 NAV IND., (1) 400 TRANSPONDER, (1) AUDIO SELECTOR. INSTALLED KING RADIO CORP RADIO PACKAGE CONSISTING OF (1) KMA24, (1) KX155 w/G.S., (1) KX155, (1) KI209, (1) KI208, (1) KRA6, (1) KT76A, (1) D120-P2-T, (1) KA120, (1) KA42B. REFER TO WEIGHT & BALANCE; FORM 337 OF THIS DATE. <i>Rick O'Hara</i> CRS 567-39						
12-20-85	THE AIRCRAFT TRANSPONDER TESTS REQUIRED BY FAR PART 91.172 HAVE BEEN PERFORMED. THE ALTIMETER & STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.171 HAVE BEEN PERFORMED THE ALTIMETER / ENCODER HAVE BEEN TESTED TO 20,000 FEET. <i>Rick O'Hara</i> CRS 567-39						

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

© 2005 Blackwell Publishing Ltd *Journal of Internal Medicine* 258: 103–110

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 ____	
12/20/85		VOT SLC			Within tolerance ± 6 each
3-17-86		TT 498.1			<ul style="list-style-type: none"> - Replaced alternator P/N DOFF 10300B S/N 5010035N - Replaced voltage regulator P/N VR 515G - Installed Bracket BA-2410 air filter in accordance with STC SA 71G-L - Replaced mixture control cable - CW AD 84-24-2 paper induction air filter replacement - CW AD 71-9-7 pressure check exhaust system <p>I certify this aircraft has been inspected IAW a 100 hr inspection and is approved for return to service Dan T Clark AIP 50250 9806 ID</p>

AIRCRAFT LOG

[illegible]

in accordance

Date Bearing is:

VOR 1 VOR 2

Notes - Repairs - Service Letters -
 TONS FOR USE OF THIS LOG BOOK -
 must be shown.

6-26-87 100 hr inspection complete, wheel brangs possibly
 broken removed, new landing light installed,
 all lights checked, all cables and servos
 inspected for security and freedom of movement
 new flap shape buttons installed, flap down locked.
 AD 71-01-07 4u, no lubs. I certify that this
 aircraft has been inspected in accordance with
 C.A. annual inspection and determined to
 be in airworthy condition F# 1896833.
 Flying Gordon

8-13-87 688 hrs Replaced altimeter P/N C661071-0201 S/N R3286,
 installed P/N 5934P-1 S/N 3147 P/N 114104012

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
12-6-87	730.0 hrs	ANNAH	inspection complete, replaced alternator belt, removed nose gear pants, replaced seals & serviced nose gear strut, replaced RH brake pads, replaced fus. w/br to taxi lite, lite checked, control surfaces & cables checked for security & freedom of movement, I certify that this aircraft has been inspected in accordance with ANNAH Co. inspection & has been determined to be in an airworthy condition. Returned to service. Russell C. Lloyd #P 531461239				
5-25-88	760.2		Removed turn & slip coordinator 3/4-797-369 installed 3/4-849-42 R. Lloyd #P 531461239				

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

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							
March 22, 1989	Tach 879.1	CW AD 71-09-07	PARA A				
	Inspected fire extinguisher for proper charge. Oil & filter change. Thomas E. Jones 54878/216 ATP.						
5-1-89	Fire ext inspection complete. DA1896133. Melchior/Sandora						
6-1-89	Fire Ext inspection complete Thomas E. Jones 54878/216 ATP						
8-1-89	Tach 930.0	100 hr inspection complete, all bolts and control inspected for security and freedom of movement, brakes serviced, battery serviced, lights checked, LIT checked. Aircraft is being placed on progressive maint at this time. I certify that this aircraft has been inspected in accordance with an Annual inspection and was found to be in airworthy condition. DA1896133 Melchior/Sandora					
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
12-17-90	1028.9		Removed prop. Fine for time limit approx. B.P. 1896833. M. S. Jackson				
12-17-90	1028.9		Installed loaner prop D3034C 402. S/N 784341 Engine run and leak checked. B.P. 1896833. M. S. Jackson				
3-26-91	1053.9		Removed loaner prop, installed overhauled prop D3034C 402 S/N 794342. Engine run and leak checked aircraft is airworthy B.P. 1896833. M. S. Jackson				
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>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."</p> <p>ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p>
					<p>Performed tests and inspections to the transponder and automatic altitude reporting system in accordance with FAR 91.413. Tests conducted in accordance with FAR 43, Appendix E, Paragraph (c) and Appendix F.</p> <p>Mech <u>[Signature]</u> Insp <u>[Signature]</u></p> <p>Date <u>10-2-92</u></p> <p><u>[Signature]</u> FAA Repair No. 406-14 (Authorized Signature)</p>
Jan 3, 1994	91-207				<p>Installed new ELT batt this date. ELT operational check OK. ELT batt due Nov. 1995. Thomas E. Jones 518781216 #1</p>

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
			Performed tests and inspections to the transponder and automatic attitude reporting system as required by FAR 91.413. Tests were performed in accordance with FAR 43, Appendix E, Paragraph (c) and Appendix F.				
			Mech <u>MP</u> Insp <u>MP</u>				
			Date <u>2-1-95</u>				
			<u>M. J. J. J. J.</u> FAA Repair No. DOQR277D				
			(Authorized Signature)				

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

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 VOR 1 VOR 2	Place	Signature		
3-1-96		Tach	1396.7	Installed McQuay Prop D3A34C402	
		S/N	890224	Prop will be the Overhaul Tach	
		2996.7	on 8-99	A-P 1896833. M. J. Dardson	
				N5337U	
				INSTALLED FM ANTENNA P/N CI-177.	
				INSTALLED CONNECTORS PLUG	
				P/N MS3112E12-35. INSTALLED CIRCUIT	
				BREAKERS 10 AMPS PN5-1360-10. USED	
				16 GAUGE WIRE THIS AIRCRAFT	
				SET UP FOR <u>24</u> VOLT OPERATION.	
				3-1-96	
				A-P 1896833	
				M. J. Dardson	

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 96							
20 Mar	1397.4	number 1 st 2 nd 3 rd and 4 th	inspections complete				
		in order to comply with annual inspections. Next annual					
		will be due by 20 Mar 97. FA 1896833. Melvin Sander					
12 June 96	1447.4	Number 1 progressive inspection completed.					
FAT	1447.4	FA 1896833. Melvin Sander					
6 July 96	1496.1	Number 2 progressive inspection complete					
FAT	1496.1	FA 1896833. Melvin Sander					
8-10-96	1546.1	Number 3 Progressive ins complete. FA 1896833					
		Melvin Sander					

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		
1-29-97				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.
Tach 1627.2					Inspection. Number 1-2-3-4. Complete. Engine
TAT 1627.2					changed. Installed "B" tone 5 MOH Cont, TS10520M
					5/14 291638-R. all new hoses and hard-mount
					installed. Overhaul, turbocharger, waste gate,
					Controller and pressure riding installed. Engine test
					run and ready for test flight. A-11896833 IA
					Malcolm Jackson
5-20-97	Tach 1677.2				Progressive Inspection No 1 complete. IA 1896833
TAT 1677.2					Malcolm Jackson
7-3-97	1726.8				Progressive insp No 2 complete, IA 1896833
TAT 1726.8					Malcolm Jackson
8-2-97	1776.6				Progressive Insp. #3 Completed IA 5305690
TAT 1776.6					James T. Dunphy III
10-16-97	1831.3				Completed Progressive Insp #4, #3, #2, #1 IA 53056
TAT 1831.3					James T. Dunphy III

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
			Performed tests and inspections to the transponder and automatic altitude reporting system as required by FAR 91.413. Tests were performed in accordance with FAR 43, Appendix E, Paragraph (c) and Appendix F.				
			Mech <u>M/S</u> Insp <u>M/S</u>				
			Date <u>2-1-97</u>				
			<u>M/S</u> <u>1858272</u> FAA Repair No. DOQR277D				
			(Authorized Signature)				
5-21-98	1858.9		Prognosis inspection - No 1 complete				
TAT	1858.9		FA 1858272 <u>M/S</u>				

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 ____	
6-18-98	Tach 1904.3				Progressive inspection No 2 complete TAT 1904.3 AD1886833 M. J. Jackson
7-7-98	1940.2				Progressive inspection No 3 complete AD1886833 M. J. Jackson
TAT	1940.2				
10-4-98	1984.4				For 91-207 (d)(3) accomplished AD1886833 M. J. Jackson
11-1-98					AD 84-10-01-R1 C/wd No water found in tanks AD1886833 M. J. Jackson
4-23-99	1995.7				PROGRESSIVE INSPECTION No 4 COMPLETED THIS DATE TAT/F 1995.7 R. J. [Signature] ATP 2080730IA
6-25-99	2035.7				PROGRESSIVE INSPECTION No 1 COMPLETED THIS DATE TAT/F 2035.7 R. J. [Signature] ATP 2080730IA

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
2000							
TREN	2070.2						
02-10-00	INSTALLED NEW ELT BATTERY THIS DATE; REPLACEMENT DUE 01-31-02: I CERTIFY THAT THIS ELT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF FAR 91.207(d), AND FOUND TO BE IN SATISFACTORY CONDITION: ELT FUNCTION TEST OK. <i>R. J. [Signature]</i> APP 20073073 DTA						
4-17-20	2084.4	Progressive inspections NO 2 and 3 completed FA 1896833. <i>Melvin J. [Signature]</i>					
7-13-00	2134.4	Progressive ^{NO 4} inspection complete. FA 1896833 FA 1896833 <i>Melvin J. [Signature]</i>					
7-22-00	2140.2	Installed overhauled McCulloch Prop D3834C 4022.					
7-22-00	000.0	S/N 890224. Will be also lost 4140.2					
		on 7-22-06. APP 1896833. <i>Melvin J. [Signature]</i>					
11-29-2000	2182.0	Progressive inspection no 1 completed FA 1896833. <i>Melvin J. [Signature]</i>					

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

AIRCRAFT LOG

[illegible]

MEMORANDA

Date

Performed tests and inspections to the transponder and automatic altitude reporting system as required by FAR 91.413. Tests were performed in accordance with FAR 43, Appendix E, Paragraph (e) and Appendix F.

Mech

mjs

Insp

mjs

Date

9-26-90

FAA Repair No. 406-14

Michael J. Sanchez
(Authorized Signature)

MEMORANDA

Date

Performed tests and inspections to the transponder and
automatic altitude reporting system as required by
FAR 91.413. Tests were performed in accordance with
FAR 43, Appendix E, Paragraph (c) and Appendix F.

Mech

Insp

Date

FAA Repair No. DOQR277D

(Authorized Signature)

Performed tests and inspections to the transponder and
automatic altitude reporting system as required by
FAR 91.413. Tests were performed in accordance with
FAR 43, Appendix E, Paragraph (c) and Appendix F.

Mech

Insp

Date

FAA Repair No. DOQR277D

(Authorized Signature)

APR 15 1968 33
Mech

MEMORANDA

Date

Performed tests and inspections to the transponder and automatic attitude reporting system as required by FAR 91.413. Tests were performed in accordance with FAR 43, Appendix E, Paragraph (c) and Appendix F.

Mech

Insp

Date

7-10-01

FAA Repair No. DOQR277D

(Authorized Signature)

Performed tests and inspections to the transponder and automatic attitude reporting system as required by FAR 91.413. Tests were performed in accordance with FAR 43, Appendix E, Paragraph (c) and Appendix F.

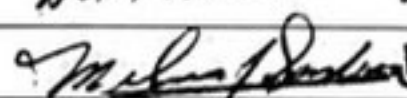
Mech

Insp

Date

7-10-01

ALP/896873



FAA Repair No. DOQR277D

(Authorized Signature)

YEAR: 2000 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty C.G.	Useful Load	Remarks
7-24	2140.2	Re installed McCarty prop D3034C402 S/N 890224. will be due overhaul. same time and date 3396.7 on 3-1-02. T ^o AIP 1896833. Melvin Janson			
11-29-20	2182.0	Progressive Inspection No 1 Complete.			
TAT	2182.0	IAP 1896833. Melvin Janson			
2.22.01	2227.9	Progressive Insf No 2 Complete			
TAT	2227.9	IAP 1996833 Melvin Janson			

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.)
7-11-01				
TAC	2278.2			Progressive Inspr mo 3 & 4 complete this
TAT	2278.2			took time and date. I/P 1896833.
				Mich. J. Jackson
2-25-08	2298.7			Installed "C" SMCH D3A24 E402. S/N 890221
				will be due overhaul on 4298.7 on 2-25-08
				D & P 1896833. Mich. J. Jackson

YEAR: 2002 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.)
4-17	AD	2002-07-01	C/W.	Aircraft has annual factory mounts installed. ADP1846833 ADP1896833 Melvin Sanderson
9-27-02				
Inc	2325.6			Progressive inspections 1 thru 4 complete
TAT	2325.6			for annual inspection ID1896833 ADP Melvin Sanderson
Annual Inspected				

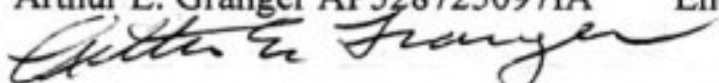
YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1-27-03				Installed new rods in nose strut. 5 annual
TAC	2339.6			battery, annual checked, checked lights. Checked EIT.
TOT	2339.6			I certify that this aircraft has been inspected in accordance with an annual inspection and is in airworthy condition FPI 896833.
				Michael J. Sanders
6/18/03	2442.0			C/W AD 2002-26-03 INSTALLED BRACKETT SCREEN ASSY 2404-00 CHANGED OIL & FILTER AEROSHELL 50 Donald Ferry AEP 2687467

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.)
				KINGS AVIONICS, INC. THIS IS A PERMANENT LOGBOOK ENTRY. <u>N 5337U</u> <u>Removed TC1</u> <u>blind encoder SN 31338 & Installed Sandia</u> <u>SAE-35 Encoder SN 2224 & Tested IAW FAR 43</u> <u>APP E(a), (c) & (d) AND FAR 91.217, Checked</u> <u>OK</u>
				GENERAL AVIATION MAINTENANCE RELEASE ____ THE AIRCRAFT/ APPLIANCE ____ WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION UNDER ORDER NO. <u>20902</u> DATE <u>10-3-2003</u> SIGNED <u>[Signature]</u> CRS: KD6R661N

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.)
				KINGS AVIONICS, INC. N <u>5337U</u> THIS IS A PERMANENT LOGBOOK ENTRY <u>Replaced Shear Pin in 300A Autopilot</u> <u>Servo Capstan. Ground checked OK</u>
				GENERAL AVIATION MAINTENANCE RELEASE ____ THE AIRCRAFT/ APPLIANCE ____ WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION UNDER ORDER NO. <u>20902</u> DATE <u>10-3-2003</u> SIGNED <u>[Signature]</u> CRS: KD6R661N

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.)
				Cessna TU206G N5337U Date: 06/07/04 Acft TT: 2347.0 Hobbs: 664.75
				Annual Inspection due:
				The following work was accomplished in conjunction with a 100hr / ANNUAL inspection performed IAW Cessna TU206G Service Manual Section 2-54.
				1. Installed NPN S1495-8 rubber forward and aft wing fuel tank to fuel delivery lines in wing root area, L and R tanks.
				2. Removed nose gear wheel pant, wheel assy and strut. Strut assy shipped to S&B Industries, Inc., Murray Utah for repair due to constant loss of air pressure. (See S&B Yellow Repair Tag No. 8250 dated 05/26/04 and S&B Work Order #7599 for pertinent details. Reinstalled nose strut assy. Cleaned, inspected and re-packed nose wheel bearings. Installed new 6.00X6 8 ply Flight Special tire and new goodyear tube.
				Installed NPN S1827-1 strut service valve and NPN 1243072-1 Extension valve assembly. Serviced nose strut IAW TU206G Service Manual Section 2, pp 2-9 and Section 5, 5-22.
				3. Removed shimmy dampener and serviced IAW Section 2, pp 2-10, and reinstalled.
				4. Removed main gear wheel pants. Removed wheel assys. Cleaned and inspected all wheel bearings. Re-packed wheel bearings. Replaced all main tires and tubes with 8.00X6 8 ply Flight Special II tires and goodyear tubes. Reinstalled main wheel assemblies.

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.)
				(Annual Inspection entry continued page 2)
				5. Replaced ELT battery with NPN 00-60-62 Dorne & Margolin battery. ELT battery expires 04/2006. Complied with inspection/check of ELT IAW FAR 91.207 (d), with satisfactory results.
				6. Replaced cowl flap control cables L/R with NPN's S1244-31 and S1244-32 cable assys. Riggged cowl flaps IAW Cessna TU206 Service Manual Section 12A-2.
				The following AD's were complied with:
				1. 71-09-07R1 Exhaust gases entering cabin. C/W by replacement of entire exhaust system with new Knisley Welding, Inc., exhaust system in accordance with STC SE5009NM.
				2. 26-07-12R1 Ignition Switches. Checked IAW Para 1, (a)(b)© no defects noted.
				3. 85-02-07 Fuel Selector Roll Pin. C/W by visual inspection IAW para (a), free play determined to be within limits. Roll pin is saftied. IAW Cessna S.L. 84-5.
				4. 87-20-03R2 Seat Track and Seat Locking Mechanism. C/W by inspection of seat tracks, seat rollers, and seat stop pin engagement, and found to be within allowable limits IAW para II and para (a)(1)(I), (2)(3)(4)(5)(6) & (7)of AD.
				5. 88-22-07 Failure of Aeroquip 601 hose assys. C/W by replacement of all firewall forward engine compartment hoses with new hoses assemblies.

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.)
				(Annual Inspection entry continued page 3)
				6. 97-01-13 Prevent fuel, oil or hydraulic system failures due to collapsed hose. C/W IAW para (a)(b), by replacement of all firewall forward engine compartment hoses with new hose assemblies.
				7. 2000-06-01 To prevent foreign material from entering fuel system. C/W by measurement of gascolator standpipe assy IAW para (a) of AD. Standpipe is correct length IAW Cessna SB No. SEB97-9.
				8. 2002-07-01 To detect and replace structurally deficient horizontal stabilizer attachment. N/A IAW para (1), maintenance records reviewed, no P/N 1232624-1 brackets shipped from Cessna from Feb 27, 1998 thru Mar 17, 2000 are installed.
				9. 2002-26-03 To detect and correct incorrect installation of air filter. Visually checked IAW para 2. Filter element has required screens installed on both sides.
				See supplemental AD listing dated 03/01/04 for pertinent details of applicable Ads.
				I certify that this aircraft has been inspected in accordance with a 100 hour / ANNUAL inspection and was determined to be in an airworthy condition.
				Arthur E. Granger AP5287250971A End.
				

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

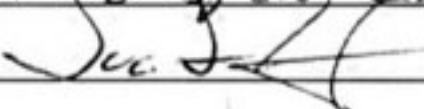
KINGS AVIONICS INC. 176 NORTH 2200 WEST SALT LAKE CITY, UT 84116 CRS# KD6R661N
 LOG ID# 588 30-October-2004 WO# 22858/2
 N5337U S/N U20605218 CESSNA TU206G

Pg 2 / 2


 Signed 2272444 STEVE HAYDEN

10-30-2004
 Date

2 NOV 04	2355.2	RPLCD LEAKING FUEL VALVE PART #1216100-1 SER# 836	
		E/C/W AD 85-02-07 RPLCD FUEL SELECTOR SHAFT DUE	
		TO EXCESSIVE PLAY. OPERATIONAL & LEAK CK OK	
		Norval J. Fey A&P 2687467	

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.)
2035 00.0	new	hours	<p>New tachometer installed. Airframe total time in service at replacement 2410.2 hours.</p> <p>Resealed RA tank in vicinity of inboard forward corner using instructions & materials supplied by Sealpak Co. Inc. 2301 N. Hoover, Wichita Kansas 67205.</p> <p>Adjusted elevator trim to Manual Specs. Adjusted flap inner cable tension to Robinson STOL Specs.</p> <p>Pump governor adjusted to specs with new link</p> <p>HP 528594625 See J.  Justin Hanson</p>

YEAR: <u>05</u> 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.)
4/25	1.2			REMOVED WINDOW SEAL FROM ENTRY DOORS & DOOR SEAL FROM FORWARD & AFT ENTRY DOORS & INSTALLED A NEW FAA-PMA DODR SEALS P/N 500-602, 500-600 WINDOW SEALS P/N 900-900 IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS. THE PMA TAGS MAY BE FOUND IN THE LOGBOOK OR AIRCRAFT RECORDS Ronald Fay AEP 2687467
5/2	3.9			CHANGED OIL & FILTER, ADDED 11 QTS OF AEROSHELL 50 Ronald Fay AEP 2687467

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.)
7/1/05	12.5		2422.7	Repaired panel port lights, Courtesy lights, installed starter solenoid diode per AD83-05-06 cleaned & gapped plugs. Sealed all top seams in right hand fuel tank. ELT battery due 4/06 ELT inspected & tested per FAR 91.207(d) Replaced Brackett air filter element. Revised & updated equipment list. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. See AD Log for V. Lowell Hansen Comflair.
				V. Lowell Hansen AIB 0765254T

[illegible]

[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.)
------------------------	---------------------------	-------------------	-----------------------------	---

THIS IS A PERMANENT LOGBOOK ENTRY - PERFORMED TEST & INSPECTIONS IAW FAR 43, APPENDIX E TO COMPLY WITH ~~91.411~~ ; APPENDIX F TO COMPLY WITH FAR 91.413 X

STATIC SYS #1 TEST ALT ND STATIC SYS #2 TEST ALT NA STATIC SYS #3 TEST ALT NA

	<u>MANUF.</u>	<u>MODEL</u>	<u>PART #</u>	<u>S/N</u>	<u>TESTED TO</u> <u>ALT</u>
ALTIMETER #1	_____	_____	_____	_____	_____
ADC/ENCODER #1	_____	<u>NA</u>	_____	_____	_____
ALTIMETER #2	_____	_____	_____	_____	_____
ADC/ENCODER #2	_____	_____	_____	_____	_____
ALTIMETER #3	_____	_____	_____	_____	_____
TRANSPONDER #1	<u>KING</u>	<u>KT-76A</u>	<u>066-1062-00</u>	<u>46597</u>	_____
TRANSPONDER #2	<u>ND</u>	_____	_____	_____	_____

PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER W/O # 24203


AUTH. SIGNATURE [Signature] DATED 11-11-05 RECERT DUE DATE 11-07 N 5337U

KINGS AVIONICS, INC. SALT LAKE CITY, UT CRS: KD6R661N

FORM KA-12

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.)
				<p> KINGS AVIONICS, INC. N <u>5337U</u> SN <u>u20605218</u> THIS IS A PERMANENT LOGBOOK ENTRY <u>Installed Repaired B/K KX-155 NAV/COM SN 40485</u> <u>System Good CLK OK</u> </p>
				<p> GENERAL AVIATION MAINTENANCE RELEASE, THE ABOVE IDENTIFIED (X) AIRCRAFT () APPLIANCE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION UNDER: WORK ORDER NO. <u>24786</u> DATE <u>1-26-06</u> SIGNED <u>[Signature]</u> CRS:KD6R661N </p>

[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.)
				<u>ABOVE VIEW LLC</u>
				09/12/2007 N5337U Ser. # 20605218
				Tach: 119.0 AFTT:2529.2 Replaced vacuum filter RAD 9-18-1 and RAB 3-5-1 Replaced Bracket filter BA-2405, ELT tested in accordance with FAR 91.207(d). ELT bat due September 2008. Replaced brake linings RA66-109 I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. For airworthiness directive compliance see TDATA AD Log dated 09/15 04/06/2007.
				
				V. Lowell Hansen A&P1765154IA

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				

THIS IS A PERMANENT LOGBOOK ENTRY - PERFORMED TEST & INSPECTIONS IAW FAR 43,
APPENDIX E TO COMPLY WITH 91.411 ; APPENDIX F TO COMPLY WITH FAR 91.413

STATIC SYS #1 TEST ALT NA STATIC SYS #2 TEST ALT NA STATIC SYS #3 TEST ALT NA

	<u>MANUF.</u>	<u>MODEL</u>	<u>PART #</u>	<u>S/N</u>	<u>TESTED TO</u> <u>ALT</u>
ALTIMETER #1					
ADC/ENCODER #1			<u>NA</u>		
ALTIMETER #2					
ADC/ENCODER #2					
ALTIMETER #3					
TRANSPONDER #1	<u>KING</u>	<u>KT-76A</u>	<u>066-1062-00</u>	<u>46597</u>	
TRANSPONDER #2	<u>NA</u>				

PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER W/O # 27659

AUTH. SIGNATURE [Signature] DATED 12-01-07 RECERT DUE DATE 12-09 N 53374

KINGS AVIONICS, INC. SALT LAKE CITY, UT CRS: KD6R661N FORM KA-12

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

KINGS AVIONICS, INC.

THIS IS A PERMANENT LOGBOOK ENTRY

N 53374 S/N 5218
Replaced #1 & #2
Coax Runs from both KX-155 Com Antenna
Ports To #1 & #2 Com Antennas. Replaced
#1 & #2 Antennas (com). Completed ground
checks. Systems Test OK.

GENERAL AVIATION MAINTENANCE RELEASE, THE ABOVE IDENTIFIED
 (X) AIRCRAFT () APPLIANCE WAS REPAIRED AND INSPECTED IN ACCORDANCE
 WITH THE CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN
 TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION
 UNDER:

WORK ORDER NO. 27659

DATE 6-06-2008

SIGNED

CRS:KD6R661N

DATE _____

Cessna T206G N5337U Date: Oct 01, 2008 Acft TT: 2567.0 Tach: 156.8 Annual inspection due soon: Performed annual inspection IAW Cessna T206 series Svc Manual pp 213 - 236. C/W the following AD's: 2008-10-02 amd 39-15508 Alternate static air source selector valve IAW para (1) (b) no defects noted. D87-20-03R2 seat track inspection IAW para (1)(i)(2)(3)(4)(5)(6)(7) no defects noted. Next due 100hrs. The following additional work was accomplished: Installed NPN BP 1020 ELT battery. Battery next due replacement 11/2010. ELT inspected and tested IAW FAR 91.207(d) with satisfactory results. Replaced several flap anti-chaff buttons on R/H flap with NPN S10093-1.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. *Arthur E. Granger*
Arthur E. Granger AP528725097IA End.

Repairs and Alterations

and Certificate Number of Technician or Repair tries.)

[illegible]

YEAR: 2009 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.)
11/18/09	193.2			<p>Annual inspection due. Performed an Annual inspection in accordance with Cessna T806 series MM. C/W the following AD's: AD 87-20-03R2 Seat track inspection, no defects noted, next due 293.2. C/W AO 85-10-02, engine induction filter 1AW para (a) no defects noted. Next due 100 HRS. Checked ECT Battery due date: 11/2010 ECT inspected and tested 1AW FAR 91.207(d) with satisfactory results. I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.</p> <p>Glenn E. Torgue AP525725097 —</p>

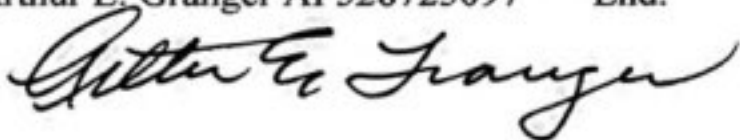
YEAR:

DATE

Cessna TU206G N5337U Date: 05/11/2010 Acft Tach: 213.3
Airframe entry: Acft rolls excessively to left when flaps are extended beyond 20 dgs. Excessive top rudder input is required to center slip indicator.

Performed initial inspection of aileron and flaps looking for excessive control rod play. Also examined static position of flaps and ailerons in ST&L configuration, L/R turn input with flaps at "0" dg, "10" dg, "20" dg, and full extension. Adjusted L/H flap push tube trailing rod ends and L/H aileron push tube trailing rod end lengthening them. Checked newly adjusted flap and aileron angles with protractor. All adjustments within Robinson STOL recommendations. Acft was test flown using all flap positions. Flight characteristics were determined to be improved and within allowable limits.

Arthur E. Granger AP528725097 End.



Repairs and Alterations

g and Certificate Number of Technician or Repair
ntries.)

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: 09/18/2010 N5537U Acft Tach: 227.1
				1. L/H magneto case to engine gasket leaking. Remove L/H magneto wiring harness distributor block and P lead, removed L/H magneto from engine case. Removed defective gasket and replaced faulty magneto to engine case gasket with NPN 534750. Reinstalled L/H magneto, reinstalled wiring harness distributor block and reattached "P" lead. Cleaned engine and cowling with solvent and rinsed with water. Engine was ground run and leak checked with satisfactory results.
				2. L/H, R/H brake caliper piston "O" rings seeping. Removed L/R hand brake calipers and brake linings. Disassembled both calipers, cleaned and inspected calipers and pistons for damage and unusual wear. No defects noted. Honed piston cylinders, installed 4 ea., NPN MS28775-222 "O" rings on pistons, lubricated caliper cylinders and "O" rings with MIL-H-5606 and reinstalled all pistons. Reinstalled bleeder screws. Removed oil soaked brake linings. Cleaned and inspected brake plates and brake back plate assemblies. Riveted 8 ea., NPN RA66-109 brake linings onto brake pressure plates and brake back plate assemblies. Reinstalled L/R brake calipers, brake pressure plates/lining assemblies and brake back plate/lining assemblies onto axles, torqued retaining bolts to 75 in/lbs and saftied. Performed brake system air bleeding procedure L/R. Performed functional check of L/R brake systems with satisfactory results.
				Arthur E. Granger AP528725097. End. <i>Arthur E. Granger</i>

KINGS AVIONICS, INC. 800-939-8412

THIS IS A PERMANENT LOGBOOK ENTRY - PERFORMED TEST & INSPECTIONS IAW FAR 43, APPENDIX E TO COMPLY WITH 91.411; APPENDIX F TO COMPLY WITH FAR 91.413 ~~X~~ JOB LOCATION: 148

STATIC SYS #1 TEST ALT STATIC SYS #2 TEST ALT STATIC SYS #3 TEST ALT

	<u>MANUF.</u>	<u>MODEL</u>	<u>PART #</u>	<u>S/N</u>	<u>TESTED TO ALT</u>
ALTIMETER #1					
ADC/ENCODER #1					
ALTIMETER #2					
ADC/ENCODER #2					
ALTIMETER #3					
TRANSPONDER #1	<u>King</u>	<u>KT-76A</u>	<u> </u>	<u>IN A/c</u>	
TRANSPONDER #2					

PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER W/O # 32698 ACTT 254.6
AUTH. SIGNATURE [Signature] DATED 6-14-2011 RECERT DUE DATE 6-2013 N 53374

Aviation maintenance release, the above identified aircraft was repaired and inspected in accordance with the current regulations of the FAA and is approved for return to service.

CRS: ☐ KD6R661N- KSLC

☐ KD6D661N- KSGU

☒ KD62661N- KHND

FORM KA-12

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations	or Repair
				Cessna TU206G N5337U Date: 07/05/2011 Acft TT: 2665.0 Acft Tach: 254.8	
				Annual Inspection due: Complied with an Annual Inspection in accordance with FAR 43.13 (D) using Cessna TU206G M/M and checklist. The following work was performed:	
				Complied with an Airworthiness Directive search (see supplemental AD logs in logbooks for details) The following recurring airframe AD's were determined to be due:	
				AD 71-09-07R1 Exhaust Manifold Heat Exchanger, insp IAW para (i)(ii)(iii) no defects noted. Next due tach 304.8 72-07- 09 Fin Spar Attachment bolts, IAW para A, no defects noted. Next due 500 hrs (tach 754.8). AD11-10-09 Seat Rail/Track Assy & seat legs, IAW para 1 – 12, no defects noted. No additional new AD's were determined to be due at this time.	
				ELT was removed and replaced with new Ameri-King model AK-451-2, Antenna was replaced with NPN 451017-1B, Remote ELT operating switch was installed with horn in lower left instrument panel. All installation was done IAW	

YEAR:

DATE

Ameri-king installation/operation document IM-451 Rev NC-4.1c. Performed operational test IAW FAR 91.207(d) with satisfactory results. Batteries due replacement Sept 2016.

Main fuel tank caps leaking. Installed new Monarch fuel inlets and caps (mfg by Hartwig) IAW STC SA2455CE and Drawing No. CFC100-WW, installation of WW-5 inlets and caps. FAA form 337 filed. Leak checked tanks with 1.5 lbs air pressure IAW Cessna svc manual.

Aircraft was physically weighed using electronic scales. Note: Aircraft empty weight does not include undrainable fuel since all fuel was drained to install new fuel tank filler inlets. Also aircraft was weighed with full oil. New aircraft Empty weight = 2139.0 Empty weight CG = 35.4 inches aft of lower firewall.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Arthur E. Granger AP528725097IA

Arthur E. Granger

Date: September 20, 2012 Cessna TU206G N5337U

Acft TT: 2697.8 Acft Tach: 287.6 Hobbs: N/A

Annual Inspection due:

Complied with an Annual Inspection IAW FAR 43, para D, using Cessna TU206G M/M and Section 05, Inspection Checklists.

The following airframe AD's were complied with:

AD 11-10-09 Seat Rail/Track assy IAW AD paragraphs (1) thru (10) no defects noted, next due Tach 387.6

No additional new or recurring AD's were determined to be due at this time. See AD listing attached in logbook
ELT was removed, battery checked (due replacement Sept 2016) ELT inspected IAW FAR 91.207(d) with satisfactory results.

FAR 91.411 and 91.413 checks were done at 06/14/2011 next due 06/2013.

The following additional work was accomplished at this time: Installation of JPI EDM 700 scanner and oil temp probe IAWJPI installation report 103, Rev E, dated 01/20/09 and J.P. Instruments STC No: SA2586NM

ns, Tests, Repairs and Alterations

Name, Rating
her specific

if Technician or Repair

09/20/2012 (continued) Removed faulty battery
contactor diode assembly. Installed NPN 0770728-1
diode assembly onto battery contactor.

Installed NPN 4591 landing light. (see next page
for additional repairs complied with and Annual
inspection sign off.

late Sept 20, 2012

Update # 2012

tail # N5337U

Serial # 20605218

Hours TT: 2697.8 Tach: 287.6

Misc Owner: Don Horton

AD # Category	Subject	Date / Hours at Compliance	Method of Compliance	Rec	Date / Hours Next Due	Signature and Number
71-09-07 R1 Airframe	Exhaust Manifold Heat Exchanger	09/20/2012 TT: 2697.8	IAW AD para (1)(2) and SL 71-11	Yes	each 50 hours	Arthur E. Granger <i>Arthur E. Granger</i> AP528725097
72-07-09 Airframe	Fin Spar Attachment Bolts	07/05/2011 TT: 2665.0	Not due at this time	Yes	each 500 hours Next due @ TT: 3165	Arthur E. Granger <i>Arthur E. Granger</i> AP528725097
84-10-01 R1 Airframe	Bladder Fuel Cells	09/20/2012	N/A Bladder fuel cells are not installed	Yes	N/A	Arthur E. Granger <i>Arthur E. Granger</i> AP528725097
11-10-09 Airframe	Seat Rail/Track Assembly	09/20/2012 TT: 2697.8	IAW AD para (1) thru (10) no defects noted	Yes	100 hours	Arthur E. Granger <i>Arthur E. Granger</i> AP528725097

MAKE: Cessna
MODEL: TU206G
S/N: U20605218
REG. NO: 5337U
WORK ORDER:
23897-02-2013



Howard Aviation, Inc.

Repair Station No. TO3R874L
1401 Fairplex Drive
La Verne, CA 91750
Phone: 909-593-2596

DATE: 4/9/2013
A/C TSN: 2717.1
TACH: 306.9

Technician or Repair

Airframe Entries

Installed a Garmin GTX 330 Mode S Transponder S/N 84123967 I/A/W manufacturers installation manual. Performed system ops check I/A/W manufacturers check out procedures. System checks good...Installed a PS Engineering PMA 8000BT Audio Panel S/N CBT2560 I/A/W manufacturers installation manual. Performed system ops check I/A/W manufacturers check out procedures. System checks good...Installed 496 hardwire cable and interfaced to aircraft power and transponder for TIS traffic...C/W Garmin Software SB 0935 Revision A which updated the GTX 330 S/N 84123967 Software from Version 5.01 to 6.11...Removed EDM 700 and installed an EDM 730 S/N 34135. Performed functional test, system checks operational. This is a minor alteration...Installed Alpha Systems Angle of Attack System I/A/W installation manual. Ops check good. This is considered a minor alteration.

The airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Howard Aviation, Inc. Inspection Manual and the Federal Aviation Regulations under which the operator is certified, and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this Repair Station under Repair Order 23897-02-2013.

DATE: 4/9/2013

SIGNED:

A handwritten signature in black ink, appearing to read 'R. Howard', is written over a horizontal line.

Work Order: 23897-02-2013

Robin Howard
Certified Repair Station No. TO3R874L

Printed by EBis 3 (datcomedia.com)

MAKE: Cessna
MODEL: TU206G
S/N: U20605218
REG NO: 5337U
WORK ORDER:
23966-03-2013



Howard Aviation, Inc.

Repair Station No. TO3R874L
1401 Fairplex Drive
La Verne, CA 91750
Phone: 909-593-2596

DATE: 4/9/2013
A/C TSN: 2717.1
TACH: 306.9

ician or Repair

Airframe Entries

Removed existing landing light and installed new LED landing light, performed functional test, light checks operational.

Aircraftsman

Airframe

7000 Merrill Ave
Hangar A480/Box 100
Chino, CA 91710

Chino Airport
(909) 393-0884
(909) 393-0494 FAX

N-Number: N5337U
Model Number: Cessna TU206G
Serial Number: U20605218

Date: 07/05/13
Tach: 307.5

1. Altered aircraft through installation of Sportsman STOL Cuff in accordance with STC SA2256W, dated October 14, 1970 and installation of Micro AeroDynamics vortex generators on wings, tail surfaces and vertical fin in accordance with STC SA00887SE, dated March 12, 2001 per FAA Form 337, dated July 5, 2013.
2. Replaced cabin side windows and cabin windshield with replacement assemblies from Great Lakes Aero.
3. Painted all areas of rework by Corona Air Paint, Corona, CA.

I Certify I have Inspected all Alterations and Repairs to this aircraft and Approve It For Return To Service.

Mark Wilson A&P1783644131A

YEAR:

DATE

MAKE: Cessna
MODEL: TU206 -G
S/N: U20605218
REG. NO: 5337U
WORK ORDER: 16598

Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 9/12/2013
A/C TSN: 27183
TACH: 308.1

itions

er of Technician or Repair

Airframe Entries

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection I.A.W. FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION.----I certify that this propeller has been inspected in accordance with an ANNUAL inspection I.A.W. FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION.----Researched All AD's through Bi-weekly issue 2013-16. All AD's are in compliance at this time.----Perform 12 mo ELT test and inspection. I.A.W. FAR 91.207(d). FAR next due: 9/2014. Battery next due: 9/2016.----INSTALL NEW G242. s/n: G02754213.----Replaced RH magneto P-lead terminal with new. Function test good.----Stop drilled crack in baffle above #4 cylinder.----Resolder 1 fuse wire on APU / BATT. BOX as needed.----Epoxy repair backing to diode connecting aux power terminal to aux power relay for rigidity.----Safety wired Exhaust V band clamps.----Installed exhaust manifold after weld repair by Aero Welding.----C/W AD 71-09-07R1 Exhaust Heat Exchanger Inspection. No defects noted.----Replaced missing anti chafe buttons on RH wing flap as needed.----Replace aux power relay with new. Function test good.----Resealed both sides of VOR antenna with RTV 732 white.----Replaced RH & LH main tire w/new. Cleaned & re-packed wheel bearings & re-installed.----I certify that the Altitude Reporting System and Altitude Reporting Equipment has been tested IAW FAR 91.411 and found to comply with FAR 43 Appendix 'E' and that the ATC Transponder has been tested IAW FAR 91.413 and found to comply with FAR 43 Appendix 'F'. Tested to 35K feet. Next due 9/2015.----Removed Altimeter & Installed new 35k feet Altimeter s/n 501238. Leak test checked good.----Installed proper label on Angle / attack indicator switch.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 9/12/2013

SIGNED

Work Order: 16598

YEA

MAKE: Cessna
MODEL: TU206 -G
S/N: U20605218
REG. NO: 5337U
WORK ORDER: 16581

DAT

Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 9/23/2013
A/C TSN: 2718.3
TACH: 308.1

Alterations

3 Number of Technician or Repair

Airframe Entries

Installed AmSafe Airbag Seatbelt V23 system IAW STC#SA02276AK installation instruction for seat positions 1 thru 4. A copy of the Form 337 dated 9/23/13 and ICA was placed with the aircraft records. Am-Safe Diagnostic test checked good. Aircraft was weighed by NOBECO Inc. See Aircraft POH for W&B dated 9/18/2013.----Pilot Inflator P/N 508792-401
S/N AASI164Z20143 EXP 10/2022

Copilot Inflator P/N 508792-401
S/N ASI164Z20097 EXP 10/2022

Forward EMA Cont. P/N 508358-421
S/N A11FEB13-37 EXP 2/2020

Seat 3 Inflator P/N 508794-401
S/N ASI164Z20013 EXP 1/2023

Seat 4 Inflator P/N 508794-401
S/N AASI164Z20027 EXP 1/2023

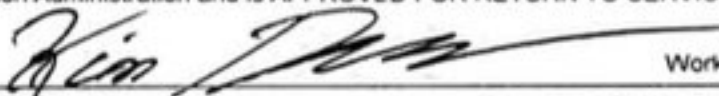
Rear EMA Cont. P/N 508358-421
S/N A1FEB13-39 EXP 2/2020

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 9/23/2013

SIGNED:



Work Order: 16581

Kim Davidson
Certified Repair Station No. YYKR678L

Printed by EBis 3 (datcomedia.com)

YEAR:

DATE:

N 5337U

SN 20605218

hobbs 0308.6

IS

f Technician or Repair

The above aircraft headliner was removed inspected and reupholstered

Then re installed by Skyline Aircraft interiors and at this time is complete

And correct all materials used meet or exceed flammability requirements

As per F A R 23.853 there is no weight change

Douglas Seack 80131971

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)
----------------	---------------------------	-------------------	-----------------------------	---

N5337U

Tom's Aircraft

Phone 1-562-426-5331

DATE 12/10/2013

TU206G

Maintenance Inc

FAX 1-562-426 1052

TACH 308.6

U20605218

2641 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 2718.8

WO#13S-18605

AIRFRAME LOG ENTRY

1 INSTALLED OVERHEAD CABIN WINDOWS ON THE PILOTS AND COPILOTS SIDE.

INSTALLED SKY LIGHTS USING THE FOLOWING PARTS, QTY 2 0411174-3 FRAME'S . QTY 2 0511797-2 WINDOW'S
AND QTY 2, 0710605-13 STIFFNERS . INSTALLATION WAS DONE USING AC43-13, THE CESSNA SERVICE MANUAL
AND WAS DONE IN ACCORDANCE WITH THE STRUCTURAL SUBSTANTIATION REPORT # TA130326 AND 8110-3
DATED 4/17/2013. CHANGE IN THE WEIGHT AND BALANCE IS NEGLIGIBLE

2 CW SEB07-5 REV 1 BY INSTALLING SK210-174B ON THE PILOTS SEAT

3 SEALED A FUEL LEAK IN THE LH WING USING CS3204A. FILLED TANK NO LEAKS.

4 REMOVED AND REPLACED THE LH WING FUEL QTY GUAGE FOR REPAIR, CHECK QTY AT EMPTY AND FULL.

5 ADJUSTED PILOTS DOOR LOCK ASSY, OPPS CHECKED GOOD.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

MAKE: Cessna
MODEL: TU206 -G
S/N: U20605218
REG. NO: 5337U
WORK ORDER: 17415



Kim Davidson Aviation, Inc.
Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 10/21/2014
A/C TSN: 2719.4
TACH: 309.2

DA

Airframe Entries

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection IAW FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION.----I certify that this propeller has been inspected in accordance with an ANNUAL inspection IAW FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION----C/W Battery Capacity test Per Gill ICA. Found to be @ 96%.----Performed 12 mo ELT test and inspection IAW FAR 91.207(d). FAR Next Due 10/2015. ELT Battery Expires 9-2016.----C/W Annual/100hr Replacement of Instrument and Regulator Filter w/new.----Researched All AD's through Bi-weekly issue 2014-20. All AD's are in compliance at this time.----C/W AD 72-07-09 Rudder & Fin Spar Attach Bolts Inspection per Cessna SE72-3. Next Due 754.8 Tach----C/W AD 71-09-07R1 Inspection of Exhaust Manifold & Pressure Test per Cessna SE71-11. No defects found at this time. Next Due 10/2015.----C/W AD 2011-10-09 Seat Track Inspection. Next Due 10-2015.----C/W Am-Safe Airbag Restraint Diagnostic Test. checked good at this time.----Reinstalled #2 Com KX155 s/n 40406 after repair by Bevan Rabell. Function test checked good.----Reinstalled oil breather tube after weld repair by Aero Welding.----Reinstalled RH Turbo Inlet, Exhaust Riser and Clamp after repair by Knisley Welding. Replaced turbo gasket and exhaust hardware w/new.----Inspected mixture control cable for defects, none noted. Lubricated mixture control cable and function test checked good.----Cleaned and Resealed oil pressure warning light switch. Leak and function test checks good.----Replaced Turbo V-band clamp w/new. Safety wired and leak test checked good.----Replaced LH and RH aileron to bell crank actuation arms and rod ends as needed.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 10/21/2014

SIGNED:

Kim Davidson
Certified Repair Station No. YYKR678L

Work Order: 17415

Printed by EBis 3 (datcomedia.com)

Alterations

te Number of Technician or Repair

MAKE: Cessna
MODEL: TU206 -G
S/N: U20605218
REG. NO: 5337U
WORK ORDER: 17481



Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 3/24/2016
A/C TSN: 2720-9
TACH: 301.7

YEAR

DATE

Airframe Entries

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection IAW FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION.----I certify that this propeller has been inspected in accordance with an ANNUAL inspection IAW FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION----Replaced main battery w/new Gill G-243 s/n G02890480----Performed 12 mo ELT test and inspection IAW FAR 91.207(d). FAR Next Due 3/2017. ELT Battery Expires 9/2016.----Researched All AD's through Bi-weekly issue 2016-06.----C/W AD 2011-10-09 Seat Track Inspection. Next Due 3/2017 or 410.7 Tach----C/W AD 71-09-07R1 Inspection of Exhaust Manifold & Pressure Test per Cessna SE71-11. No defects found at this time. Next Due 3/2017 or 410.7 Tach----C/W Am-Safe Airbag Restraint Diagnostic Test. Checked good at this time.----I certify that the Altimeter System and Altitude Reporting Equipment has been tested IAW FAR 91.411 and found to comply with FAR 43 Appendix 'E' and that the ATC Transponder has been tested IAW FAR 91.413 and found to comply with FAR 43 Appendix 'F'. Tested to 30K feet. FAR's Next Due 3/2018----Removed Altitude Encoder s/n 2224. Installed new Encoder s/n 138785.----Replaced RH cowl door control cable shock mount w/new.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 3/24/2016

SIGNED:

Work Order: 17481

Kim Davidson
Certified Repair Station No. YYKR678L

Printed by EBis 3 (datcomedia.com)

Agency

YEAR:

DATE

TO
TII
SEMAKE: Cessna
MODEL: TU206G
S/N: U20605218
REG. NO: 5337U
WORK ORDER: 19045

Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Main) 310-391-6293 (Avionics 310-391-0692)DATE: 4/6/2017
A/C TSN: 2734.3
TACH: 315.1

Airframe Entries

I certify that this Aircraft has been Inspected in accordance with an ANNUAL Inspection per FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION.----I certify that this Propeller has been Inspected in accordance with an ANNUAL inspection per FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION----C/W Battery Capacity test Per Gill ICA. Found to be @ 97%----Performed 12 mo ELT test and inspection IAW FAR 91.207(d). Replaced ELT Battery pack w/new. FAR Next Due 4/2018. ELT Battery Expires 4/2022 .----Researched All AD's through Bi-weekly issue 2017-07----C/W AD 2011-10-09 Seat Track Inspection. Next Due 4/2018 or 415.1 Tach----C/W AD 71-09-07R1 Inspection of Exhaust Manifold & Pressure Test per Cessna SE71-11. No defects found at this time. Next Due 4/2018 or 415.1 Tach.----C/W Am-Safe Airbag Restraint Diagnostic Test. Checked good at this time.----Removed Vacuum Pump s/n B2528. Installed Overhauled RA216CW Vacuum Pump s/n 24823. Replaced pump gasket w/new.----Replaced RH mid flap lower hinge roller w/new. Function tested good. Replaced anti-chafe buttons w/new in RH flap.

Maintenance Release:

The aircraft, airframe, engine, propeller or appliance identified above was Repaired & Inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 4/6/2017

SIGNED:

Kim Davidson
Certified Repair Station No. YYKR678L

Work Order: 19045

Printed by EBis 3 (datcomedia.com)

YEA

Date: 07/17/2018

Hours: Tach: 325.1

Tail: N5337U

DAT

Make: Cessna

Model: TU206G

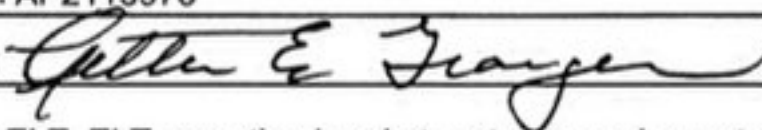
S/N: 20605218

Name: Arthur E. Granger

Cert: AP2115976

To: Color Canyon Aviation LLC

Signed:



Comply with Ameriking AD 2017-16-01 by removing Ameriking 451 ELT, ELT mounting bracket, antenna and remote switch. Installed ACK model E-04 ELT, antenna, and remote switch IAW ACK model E-04 installation manual/operation manual P/N E04M Rev date: 03/24/2007 Rev 1.9 Install Duracell 28L lithium battery in ELT remote switch. Installed a lithium CR-2 battery into the audio alert system. Installed ELT bracket, ELT audio system and ELT remote switch. Tested ELT IAW ACK Model E-04 handbook section 9, no defects noted. Negligible wt & bal change. **note: Owner is responsible for registering the ACK ELT IAW ACK installation/operation instructions.

Owner states aircraft does not have correct amount of elevator "up" trim:

Check elevator trim tab deflection in the most "nose up" position IAW Cessna 206 M/M Section 9. Adjusted "nose up" trim tab deflection IAW 206 M/M Section 9, para 9-15. C/W an operational check of the elevator trim system, no defects noted, this aircraft is returned to service. Arthur E. Granger AP2115976 end.

YEAR: _____
A.D. NUMBER

DATE

CESSNA TU206G

N5337U

S/N: U20605218

Performed initial leak check of aircraft; marked, noted & classified all fuel leaks; a full list of discrepancies provided to customer. Removed & reinstalled LH (4) access panels upper wing to facilitate repairs. Removed & replaced LH (6) fasteners lower wing WS 56.53. Desealed & resealed LH (1) seam lower wing aft spar WS 56.53. Cleaned and inspected all work areas. Performed final leak check of repaired areas; no discrepancies noted.

All work performed IAW Cessna T206 Series Service Manual
Sections 1-5 Fig. 1-2, 1-7, 13-41, 13-43 – 13-47, 18-70 – 18-73.

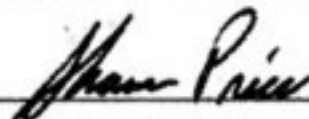
MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired & inspected in accordance with current Federal Aviation Administration Regulations & was returned to service on WO 8188 with respect to the above work performed.

Pertinent details of this repair are on file at this Repair Station.

WORK ORDER NO: 8188 DATE: August 5, 2018

SIGNATURE: _____



S.W.A.T.

**SOUTHWEST AIRFRAME & TANK SERVICES
CARROLLTON, TX**

*F.A.A. Approved Repair Station No. WUTR592X
800-466-8223*

Date: 09/15/2018

Hours: TT: 2735.3 Tach: 325.1

Tail: N5337U

MAR
2020

Cessna

Model: TU206G

S/N: 20605218

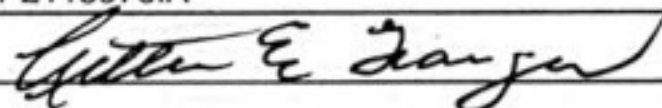
Arthur E. Granger

Cert: AP2115976IA

LT

Color Canyon Aviation LLC

Signed:



Due
To Check

at due Annual Inspection: Complied with an Annual Inspection in accordance with FAR 43.13D using Cessna 200 Series service manual and inspection checklist. An Airworthiness Directive search was complied with using "airworthinessdirectives.com" software One new AD was found that applies to this aircraft since last Annual Inspection, AD 2017-16-07, Ameri-King Corporation Model AK-451-() series emergency locator transmitters (ELTs). The installed ELT fails the required check IAW para (g/h) of AD and will have to be replaced. The following recurring AD's were complied with: AD 11-10-09 Seat and seat track inspection IAW para 1 thru 10, no defects noted. AD 84-10-01R1 Fuel Cell drains, C/W IAW para (d), no defects noted. AD 83-13-01 Leaking fuel caps, by visual inspection and presence of fuel cap placard, no defects noted. Appliance AD 76-07-12 Bendix ignition switches, checked IAW para 1(a)(b)(c), no defects noted. due each 100 hrs TIS.

Inspected aircraft control systems: Flaps, ailerons, elevator and stabilator, rudder and rudder controls, no defects noted. Inspected control columns, control wheels, all chains, sprockets, pulleys and cables, no defects noted. Checked elevator trim tab system, no defects noted. Inspected brakes and wheel bearings, no defects noted. Removed aircraft battery, serviced, charged and reinstalled. New ELT was inspected IAW FAR 91.207(d) with satisfactory results. Battery due replacement date: Mar/2020. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition Arthur E. Granger AP2115976IA end.

Date: 12/28/2018

Hours: Tach Time: 333.9

Tail: N5337U

YEA Make: Cessna

Model: TU206G

S/N: U20605218

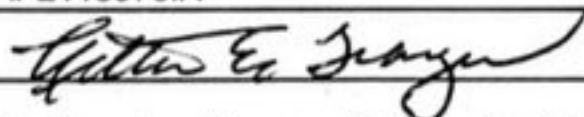
Name: Arthur E. Granger

Cert: AP2115976IA

DAY

Co: Color Canyon Aviation LLC

Signed:



Troubleshoot alternator drops off line intermittently. Uncowled LH side of engine. Removed battery box lid and checked aircraft battery voltage with voltmeter, aircraft battery was at 21.9 VDC. Put battery on charger in the morning. Checked alternator belt tension and condition, no defects noted. Checked all wires and terminals on back of the alternator, no defects noted. Checked voltage regulator connections, no defects noted.

After battery was fully charged, reinstalled battery box lid, reinstalled LH top engine cowling, pulled aircraft out of hangar and started engine normally. Turned alternator switch to the "on" position, alternator came on line showing 28.6 VDC charge rate. Switched all electrical equipment on, alternator dropped to 27.2 VDC at 1700 RPM. Increased engine RPM to 2000, alternator voltage peaked at 28.6 VDC. Reduced engine RPM to 1000, voltage dropped to 27.0. Suspect the alternator brushes are worn out or brush springs are weak. Removed LH upper engine cowling, removed alternator for inspection. Note* lower alternator bracket through bolt was rusted in place. Free'd up bracket with NEW ALT penetrant, worked bolt back and forth until it came loose then removed bolt and alternator. 2018

Opened alternator to inspect brushes, found brushes were well worn and had transferred excessive carbon rings. Note* alternator brush holder has been glued in with pro-seal. Recommend this alternator be overhauled and then returned to service. Checked various vendors for best price, then ordered exchange alternator from Aviall.

Installed Hartzell overhauled Alternator P/N: DOFF10300BR, S/N: H-S062556 using existing hardware, adjusted drive belt tension then pulled aircraft out of hangar and ground run aircraft. No anomalies during ground run with all electrical component switches in the "ON" position, voltage output was above 28 VDC at 1000 rpm and above 28 vdc at 1700 and 2000 rpms with all electrical components in the on position. Returned aircraft to hangar and reinstalled engine cowlings. This aircraft is returned to service Arthur E. Granger AP2115976 end.

YEAR 20 <u>19</u> DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks
4/24/19	2744.1	REMOVED AND REPLACED BATTERY. Replaced w/ GILL 7242 (SERIAL # 603040115).			
			Don J. Hunter		# 1714156

N#: 5337U Work Order#: 5117 Date: December 23, 2019 Aircraft Type: C-206

I certify that this transponder test required by FAR 91.413 has been performed and found within limits of FAR 43 Appendix F.

Date Tested: December 23, 2019

Transponder: GTX 345, SN: 3EG421572

Encoder: ACK A-305, SN: 138785

The aircraft, airframe or appliance, identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service with respect to work performed. Pertinent details of repair are on file at this repair station.

MAG Avionics LLC, CRS#9GMR520B

19 Rusty Ridge Place

The Woodlands, TX 77381

Web: magavionics.com

713.247.9174



Signed: [Signature]

Date: Dec 23 2019



Total Aircraft Services INC. - 17910 AIRFIELD LN - PEARLAND, Texas 77581-6295 - 281-993-1150

YEA
20
DAT**N5337U**
tach: 364.1**CESSNA, TU206G, S/N: U20605218**
ACTT: 2774.3**October 27, 2019**

Complied with 100 hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Removed all inspection panels for inspection. Lubricated all flight controls. Inspected landing gear, wheels and brakes. Performed ELT operational check in accordance with FAR 91.207(d). Batteries expire 6/2023. Checked all applicable and recurrent AD's through this date. Also performed the following.

1. Remove and replace nose gear tire with 6.00X6 8 ply Flight Special II tire and a 6.00-6 Goodyear tube.
2. Reconnected previously disconnected wiring back to stall horn.
3. Added inop placard to oxygen gauge.
4. Repaired tailcone with fiberglass.
5. Removed damaged O2 line and capped off; Installed (1) an929-3 - fittings aluminum cap.
6. Found right aileron bell crank to be incorrectly positioned. Corrected position and tensioned cables per maintenance manual.
7. Reattached return spring and adjusted catch. Lubricated emergency brake system applied brake and released multiple times.
8. Found 3 map lights to be in op due to blown out bulbs. Replaced with new bulbs p/n AML1820(3).
9. Lubricated defrost mechanism.



Total Aircraft Services INC. · 17910 AIRFIELD LN · PEARLAND, Texas 77581-6295 · 281-993-1150

10. Checked elevator cable tension. Adjusted tension per maintenance manual.
11. Checked roll servo cable tension. Tension is correct. No further action required.
12. Removed and replaced alternator belt. Installed (1) S2416-1-31 - belt.
13. Secure p-leads.
14. Fuel strainer cable stiff. Found a couple clamps were binding the cable as well as the geometry with which it was mounted. Applied mouse milk to cable.
15. Replaced roller bearings on pilot yoke shaft. PN: 1260664-1.
16. Removed and replaced vacuum relief filter. Installed (1) RAB3-5-1 - Vacuum Regulator Filter.
17. Removed and replaced vacuum filter Installed (1) RAD9-18-1 - Filter.
18. AD 85-10-02 complied with by visual inspection. Next Due @ tach 464.1.
19. AD 2011-10-09 complied with by visual inspection. next due @ tach 464.1 or 12 calendar months.

I certify this Airframe has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Total Aircraft Services INC. under work order: 14459.

Timothy Cox A&P 2850343



N5337U
tach: 364.1

CESSNA, TU206G, S/N: U20605218
ACTT: 2774.3

October 27, 2019

Complied with Annual inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.

I certify this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition for return to service this ACTT and date.

Kirk Taylor A&P IA 3525486

turn to service this ACT and date.

ALB

YEAR

20

DATE

wo: 17026

Airframe - page 1 of 3



Total Aircraft Services INC. - 17910 AIRFIELD LN - PEARLAND, Texas 77581-6295 - 281-993-1150

N713TG
tach: 394.7**CESSNA, TU206G, S/N: U20605218**
ACTT: 2804.9**December 08, 2021**

Complied with 100 hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Removed all inspection panels for inspection. Lubricated all flight controls. Inspected landing gear, wheels and brakes. Performed ELT operational check in accordance with FAR 91.207(d). Batteries expire 6/2023. Checked all applicable and recurrent AD's through this date. Also performed the following.

1. Cleaned fuel strainer Installed P/N 05-01705 - FUEL STRAINER GSKT KIT.
2. Installed new brake discs on main wheels. p/n 164-03601.
3. Installed new upper wing strut fairing on both wings. p/n SA-1227005-5 and SA-1227005-6.
4. Installed new induction filter Installed P/N BA-2405 - Air Filter.
5. Removed old engine monitor wires from aircraft.
6. Remove original instrument panel. Installed new panel fabricated by Envision Avionics.
7. Removed all existing radios and engine instrumentation and installed the following:
8. Installed Garmin GDU 1060 p/n 011-03308-30 s/n 3M5003161, ADC p/n 011-033457-00 s/n 3MD002555, GMU44 p/n 011-0870-10 s/n 1CM036529 and GEA 110 p/n 011-03454-01 s/n 68L001847 in accordance with STC# SA SA02571SE See 337.



Total Aircraft Services INC. - 17910 AIRFIELD LN - PEARLAND, Texas 77581-6295 - 281-993-1150

9. Installed Garmin G5 p/n 011-03809-00 s/n 4JQ052445, and GMU 11 p/n 011-04349-01 s/n 56J013532 and GAD29B p/n 011-03236-11 s/n 5DL014780 in accordance with STC# SA01818WI see 337.
10. Installed Garmin GTR 225 p/n 011-02718-40 s/n 6MJ000507.
11. Installed Garmin GTN 750Xi p/n 011-04634-00 s/n 5FR003550 in accordance with STC# SA02019SE-D see 337.
12. Installed GTP59 OAT p/n 011-00978-00 s/n 479461029 .
13. Installed G5 S/N 4JQ052445. GTN 750TXI S/N 5FR003550. G500TXI S/N 3M5003161. ADC 3MD002555.
14. Modified front of cowlings to prevent #6 egt probe from chaffing.
15. Fabricated new panel backing to hold copilot side wall cloth in place.
16. Replace fuel sumps.
17. Removed right magneto and installed ElectroAir Electronic Ignition in accordance with STC# SA03286CH and current installation instructions. See 337.
18. Removed lower factory switch panel and sent to Air Capitol Dial for switch panel installation and panel modification. W/O 713TG.
19. Installed Electroair Ignition switch panel in accordance with STC# SA04032CH and current installation instructions. See 337.
20. R&R Turbo for overhaul by Main Turbo. W/O 60377.

YEAR
20
DATE

RECORDING TODAY'S TOTAL

WO: 17026

Airframe - page 3 of 3



Total Aircraft Services INC. · 17910 AIRFIELD LN · PEARLAND, Texas 77581-6295 · 281-993-1150


21. R&R Propeller governor for overhaul by Texas Aircraft Propeller & Accessories. W/O19545. Installed with new P/N 649981 gasket.
22. R&R Propeller for overhaul. See Prop log.
23. R&R all cylinders for overhaul. See engine log.
24. Complied with the following A.D's
AD 11-10-09 Seat track inspection, complied with by visual inspection. next due at tach time 494.7 or 12 calendar months.
AD 2020-18-01 Forward cabin doorpost, complied with by visual inspection. Next due in 36 calendar months or tach time of 1394.7.

I certify this Airframe has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Total Aircraft Services INC. under work order: 17026.

Kyle Taylor A&P 3795044

YEAR 20	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or
------------	-------------------	-------------------	------------------	--

D.	wo: 17026			Airframe - page 1 of 1
	Total Aircraft Services INC. - 17910 AIRFIELD LN - PEARLAND, Texas 77581-6295 - 281-993-1150			
	N713TG tach: 394.7	CESSNA, TU206G, S/N: U20605218 ACTT: 2804.9	December 08, 2021	
	Complied with Annual inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.			
	I certify this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition for return to service this ACTT and date.			
	Kirk Taylor A&P IA 3525486			

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.)
				<p>N#: N713TG Work Order#: 5162 Date: Dec 10, 2021 Aircraft Type: TU 206G Hobbs: 664.8</p> <p>I certify that this altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411 & 91.413 have been performed and found within limits of FAR 43 appendices E&F and AC 43-6D.</p> <p>Tested To: 20,000-feet on: Dec 10, 2021</p> <p>ADC/Encoder: PN: 011-03457-00 SN: 3MD00255</p> <p>Transponder: GTX345 SN: 3EG421572</p> <p>Altimeter/Encoder: G5 SN: 4JQ052445</p> <p>The aircraft, airframe or appliance, identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service with respect to work performed. Pertinent details of repair are on file at this repair station.</p> <p>MAG Avionics LLC, CRS#9GMR520B</p> <p>19 Rusty Ridge Place</p> <p>The Woodlands, TX 77381</p> <p>Web: magavionics.com</p> <p>713.247.9174</p> <p>Signed: </p> <p>Date: <u>12-10-21</u></p>



N713TG

tach: 449.7

CESSNA, TU206G, S/N: U20605218

ACTT: 2859.9

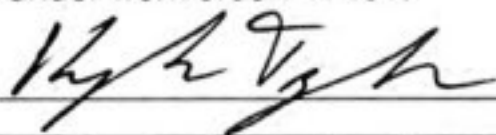
January 17, 2023

Complied with 100-hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Removed all inspection panels for inspection. Lubricated all flight controls. Inspected landing gear, wheels, and brakes. Performed ELT operational check in accordance with FAR 91.207(d). Batteries expire 6/2023. 91.411 & 91.413 due 12/2023. Checked all applicable and recurrent AD's through this date. Also performed the following.

1. Cleaned gascolator.
2. R&R Induction air filter.
3. Installed Garmin Autopilot IAW Garmin drawing # 190-02291-93. GMC 507 P# 011-04548-01, S# 5H1102806. Roll servo P# 011-02927-21, S# 6N2006732. Pitch servo P# 011-02927-21, S# 6N2006156. Pitch trim servo P# 011-04548-01, S# 6N2006774. Configured G5 flight control settings IAW GFC 500 GAIN ADDENDUM TEXTRON AVIATION MODEL 206 (STOL) Document Number: 005-01470-93 Rev.2. Updated G5 software to 8.17.
4. R&R right main wheel bolts in correct configuration.
5. Installed wheel pants on main wheels.
6. A.D. 11-10-09 Seat track inspection. Complied with by inspection. Next Due 12 months or 100hrs.
7. AD 71-09-07 Exhaust shroud. Complied with by inspection. Next due 50hrs

I certify this Aircraft has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Coastal Skies MX LLC. under work order: 17491.

Kyle Taylor A&P 3795044





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

wo: 17491

Airframe - page 1 of 1



Coastal Skies MX LLC. - 17910 Airfield Ln - Pearland, TX 77581 - 2819931150

N713TG
tach: 449.7CESSNA, TU206G, S/N: U20605218
ACTT: 2859.9

January 17, 2023

Complied with Annual inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.

I certify this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition for return to service this ACTT and date.

Kirk Taylor A&P IA 3525486



Coastal Skies MX LLC. · 17910 Airfield Ln · Pearland, TX 77581 · 2819931150

Technician or

_____**N713TG**
tach: 394.7**CESSNA, TU206G, S/N: U20605218**
ACTT: 2804.9**June 30, 2022**

1. Installed new main tires and tubes. Installed (2) P/N GL-7020B - tube, Installed (2) P/N 071-371-0 - 8.00-6 tire.
2. Removed all wheel pants and attachment brackets.
3. Adjusted rigging of left wing to match right wing. Adjusted cable tension to 75 lbs per maintenance manual.
4. Replaced panel light rheostat P#S2091.
5. Wired GEA 110 IAW Garmin manual 190-01717-B3 Rev 12. Installed one fuse holder P# HHJ-B and 5amp fuse.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Coastal Skies MX LLC. under work order: 17630.

Jason Anderson A&P 3409119 

Y
2
D

wo: 17933

Airframe · page 1 of 1



Coastal Skies MX LLC · 17910 Airfield Ln · Pearland, TX 77581 · 2819931150

N713TG
tach: 475.3

CESSNA, TU206G, S/N: U20605218
ACTT: 2885.5

June 15, 2023

1. Connected ground wires at alternator. Soldered wire to noise suppressor.
2. EL panel light knob is missing set screw. Installed new set screw.
3. Installed new rod end on outer right aileron droop pushrod. Installed new rod end on inner left aileron droop push rod. Installed (2) P/N MCS1106-3 - Rod End.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Coastal Skies MX LLC. under work order: 17933.

Jason Anderson A&P IA 3409119

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

or

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



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 7/21/2022
Registration: N713TG
Tach Time: 430.4
Hobbs Time: 702.9

Removed and Replaced lower section of both main rigid brake lines with steel braided lines.
Removed and Replaced glovebox magnetic door catch with new. Readjusted and Realigned flap handle that had come loose, functionally tested, OK. All work above completed IAW AMM.—
END-----

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service. *[Signature]* A&P 4609728

--	--	--	--	--

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



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3100

Date: 06-29-2023
Registration: **N713TG**
Hobbs: **765.4**
Tach Time: **489.7**

Removed binding cabin heat control cable and installed a new control cable (PN: MCS1241-34).
Installed IAW AMM. Tested ok.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

Micah A. Roe *Micah A. Roe* A&P Cert#: 4410534

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



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 01/08/2024
Registration: N713TG
Tach Time: 520.6
Air Frame Total Time: 2930.8

Completed annual inspection I/A/W 14 CFR 43 appendix D. Checked and lubricated all controls. Inspected and tested ELT I/A/W 14 CFR 91.207 Paragraph D, Replaced Battery, due for replacement November 03, 2028. Inspected and cleaned gascolator. All work performed in accordance with Cessna Service Manual and 14 CFR 43.13. All AD's current through this date. Post inspection ground run and operational check, ok.

I certify the repairs/inspections identified above were performed in accordance with 14 CFR and is approved for return to service.


Bill Beauchamp A&P 4858669 I/A



Teton Aviation Center
Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 06/20/2024
Registration: N713TG
Tach Time: 539.4

Alternator has broken stator wire at diode. Replaced faulty alternator with new. Installed P/N DOFF10300BR S/N H-Y050498. Ops tested good.

I certify that the repairs/inspections identified above were performed in accordance with 14 CFR part 43 and is approved for return to service.  Bill Beauchamp A&P 4359018

Bill Beauchamp A&P 4359018

[illegible]



Avjet Avionics
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 1/13/2025 N713TG
Make: CESSNA
Model: TU206G SN:U20605218
Hobbs: 859.1
WO # 2408

Removed faulty GSA-28 PN 011-02927-21 Pitch Servo sn6N2006156.

Installed OH/EXC GSA-28 PN 011-02927-21 Pitch Servo sn5G9001927. Servo replacement complies with Garmin Service Bulletin # 23024 Rev A.

Complied with STC Service Bulletin No. 23024 Rev A, dated May 4, 2023.

All system software is up to date and no change in aircraft weight and balance. Aircraft was returned to service as per latest Revised Garmin Part 23 STC Maintenance Manual PN 190-02291-01.

I certify that the repairs/inspections identified above were performed in accordance with current Federal Aviation Regulations and is approved for return to service.

Signed

Authorized Inspector for Avjet Avionics

CRS I86R021Y



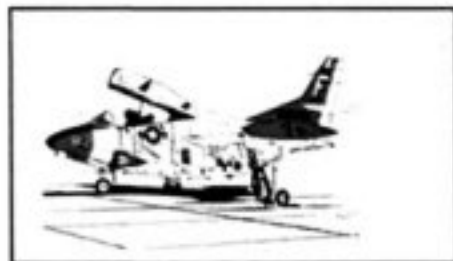
Avjet Avionics
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 1/14/2025
Make/Model.: Cessna TU206H
Registration No.: N713TG U20605218
Total Time: 577.9
WO # 2408

Updated G5 Software (SW) from SW Version 8.17 to SW Version 8.27 and GSA-28 SW Ver 2.6 to SW Ver 5.46. All system software is up to date and there is no change in aircraft weight and balance. Aircraft was returned to service as per the latest Garmin STC Service Bulletin 23047 Rev. A dated May 2, 2023.

I certify that the repairs/inspections identified above were performed in accordance with current Federal Aviation Regulations and is approved for return to service.

Signed _____
Authorized Inspector for Avjet Avionics CRS I86R021Y



Avjet Avionics
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 2/5/2025
Make/Model.: Cessna TU206G
Tail No.: N713TG snU20605218
Hobbs Time: 859.1
WO # 2408

Removed 2ea Cessna Fuel Quantity Senders and installed 2ea CiES Fuel Quantity Senders, Pilot Side PN CC284022-602-101 snC13241, Co-Pilot Side PN CC284022-602-102 snC13242, including associated breakers and wiring.

CiES Fuel Senders were installed as per STC SA02511SE dated 3/14/2017 and IAW CiES Installation Manual Document No. CC-TR-2840-031 Rev. F. FAA form 337 was completed and filed with the FAA. All associated wiring notes are on record at this repair station. No significant change in aircraft weight and balance.

I certify that the repairs/inspections identified above were performed in accordance with current Federal Aviation Regulations and is approved for return to service.

Signed

Authorized Inspector for Avjet Avionics

CRS I86R021Y



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 02/05/2025
Registration: N713TG
Tach Time: 577.9
Hobbs Time: 859.1
Airframe Total Time: 2988.1

Performed Annual inspection I/A/W 14 CFR 43 Appendix D, Cessna Maintenance Manual, and Robertson STOL kit. Checked all rigging angles of flaps, ailerons, and elevator. Tested ELT I/A/W 14 CFR 91.207 OK. Battery due November 2028. Cleaned, inspected and repacked gear wheel bearings. Replaced damaged grommet on left side of Rudder Trim mechanism, adjust trim to specs. Secured L/H flap push-pull rod lock nut. Replace cowl flap handle knob. Comply with AD 2011-10-09 seat rail and roller inspection and measurement. Comply with AD 2020-08-01 wing strut attach point, next due in 36 months or 1577.9 tach time. All AD's complied with through this date. Completed post inspection ground run and functional check, OK. I certify his aircraft has been inspected I/A/W its annual inspection and was found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

L. A. Beauchamp

Bill Beauchamp A&P IA 4858669



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 03/25/2025
Registration: N713TG
Hobbs Time: 861.7
Tach Time: 579.5
Flight Hours: 2972.3

Installed overhauled fuel pump with P/N 646768-1 S/N B179513BR. Ground ran and leak checked OK. Performed fuel control setup IAW Continental service instruction SID97-3. Set low unmetered pressure, idle mixture and idle. Checked full power fuel flow and pressure OK.—END--

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service

Colby Benner A&P 4765471



253 Warbird Lane
Driggs, ID 83422
208-354-3187

Registration: N713TG
Flight Time: 2972.3
Hobbs Time: 579.5

Adjusted cable tension on flaps and aileron carry through.---END-----

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

Aaron Bright A&P 4521867

 TELEDYNE CONTINENTAL



Gold Medallion Aircraft Engine

USE ONLY
FUEL
CONFORMING
TO ASTM D910.

USE OF AUTOMOTIVE
GAS IS NOT
APPROVED.

REBUILT ENGINE LOG

N 5337 U

AIRCRAFT N NUMBER

ENGINE MODEL NUMBER

ENGINE SERIAL NUMBER

ENGINE LOG

00 HR +
AL

R.P.M.

TIME ON
GROUNDTIME IN
AIR

TOTAL TIME

LICENSE
NUMBER

Date: 09-15-2018

Hours: Acft Tach: 325.1 Engine TSMOH: 1117.1

Tail: N5337U

Make: Continental

Model: TSIO-520-M7B

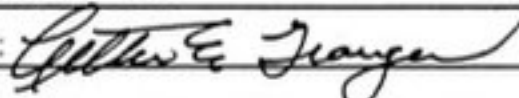
S/N: Eng S/N: 291638-R

Name: Arthur E. Granger

Cert: AP2115976

Co: Color Canyon Aviation LLC

Signed:



Engine due a 100 hour inspection in conjunction with an aircraft Annual Inspection. C/W the 100 hour inspection using the Cessna TU206G M/M and checklist. An Airworthiness Directive search was complied with using Zook Aviation's on-line program "airworthinessdirectives.com, no new AD's were found that would pertain to this engine at this inspection interval. For current AD status see AD Listing dated 06/12/18 in aircraft records. Ground ran engine to normal operating temps. Uncowled engine and removed all bottom spark plugs, C/W an engine cylinder compression check: Cyl #1 62/80, Cyl #2 68/80, Cyl #3 64/80, Cyl #4 58/, Cyl #5 64/80, Cyl #6 62/80. Checked magneto to engine timing and determined both set a 22 dg. BTDC. Engine oil was drained, filter removed and opened for inspection, no unusual contaminants were found. Installed NPN Tempest 48108-2 oil filter and serviced engine with 10 qts ASW 100 engine oil. All spark plugs were cleaned, gapped, tested and reinstalled with NPN W674 gaskets. The exhaust system was inspected, muffler heat shroud removed and heat muff inspected, no defects noted. Turbocharger inspected and bearing freeplay checked, no defects noted. Engine throttle and mixture control linkages and connections inspected, no defects noted. Engine fuel system was inspection, no defects noted. Engine was ground run and leak checked with satisfactory results. I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition Arthur E. Granger AP211976 end.

BROUGHT FORW.

TOTALS

ENGINE LOG

LICENSE
NUMBER

DATE

wo: 14459

Engine - page 1 of 1



Total Aircraft Services INC. - 17910 AIRFIELD LN - PEARLAND, Texas 77581-6295 - 281-993-1150

N5337U
tach: 364.1

Continental , TSIO-520-M, S/N: 291638-R
TTSN: 1147.1 SMOH: 1147.1

October 27, 2019

Complied with 100 hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.

1. Compressions. #1) 68/80 #2) 66/80 #3) 70/80 #4) 72/80 #5) 68/80 #6) 70/80
2. Replaced spark plugs, Installed (12) Champion-RHB32E Spark plugs.

I certify this Engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Total Aircraft Services INC. under work order: 14459.

Timothy Cox A&P 2850343

SIGNATURE

LICENSE
NUMBER

BROUGHT FORWARD

TOTALS

TIME INI

WO: 17026

Engine - page 1 of 1

SIGNATURE

LICENSE
NUMBER



Total Aircraft Services INC. - 17910 AIRFIELD LN - PEARLAND, Texas 77581-6295 - 281-993-1150

N713TG
TACH: 394.7

Continental, TSIO-520-M, S/N: 291638-R
TSN: 1177.7 TSTOH: 0.0

December 08, 2021

Complied with 100 hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.

1. Cleaned, gapped, and tested spark plugs.
2. Removed fuel injectors, clean and inspected. Reinstalled injectors.
3. Changed oil and filter. (1) CH48108-1 filter and (12) QTS AeroShell 100 mineral oil.
4. Installed all 6 overhauled cylinders p/n (6) 653446 s/n 70351-1 thru 6 Installed (6) P/N 654554 - gasket silicone beaded. Overhauled by LY-CON Rebuilding Co. W/O70351.

I certify this Engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Total Aircraft Services INC. under work order: 17026.


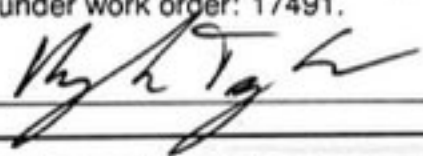
Robert Williams A&P 4301455

Robert White.

BROUGHT FORWARD

TOTALS

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME	REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min	Sec	Hrs.	Min	Sec				
wo: 17491										Engine - page 1 of 1		
 Coastal Skies MX LLC, · 17910 Airfield Ln · Pearland, TX 77581 · 2819931150												
N713TG		Continental, TSIO-520-M, S/N: 291638-R					February 14, 2023					
tach: 449.7		TTSN: 1232.7										
Complied with 100-hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.												
1. Clean and gap plugs. 2. Compression Check #1 75/80, #2 70/80, #3 70/80, #4 72/80, #5 62/80, #6 68/80. 3. Changed oil and filter. Installed (12) P/N Aeroshell W100 - Oil, Installed P/N AA48108-2 - Oil Filter. 4. Cleaned fuel injectors.												
I certify this Engine has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Coastal Skies MX LLC. under work order: 17491.												
Kyle Taylor A&P 3795044 												
BROUGHT FORWARD												
TOTALS												

ENGINE LOG

DATE

Gri



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 9/19/2022
Registration: N713TG
Tach Time: 440.1
Hobbs Time: 713.5

ENSE
JMBER

Replaced oil cooler vernatherm with new PN#639305. Ground ran and tested for proper operation and leaks, ok.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

A&P 3628426 1A



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3187

Date: 11/14/2023
Registration: N713TG
Hobbs Time: 512.3
Tach Time: 790.0

Resealed fuel control unit, tested for operation and leaks, OK. Adjusted amount of boost engine is producing. ---END---

BROUGI

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

Aaron Bright

Aaron Bright

A&P 4521867



Coastal Skies MX LLC. - 17910 Airfield Ln - Pearland, TX 77581 - 2819931150

N713TG
tach: 459.4**Continental, TSIO-520-M, S/N: 291638-R**
TTSN: 1242.4**April 18, 2023**

Installed new oil quick drain Installed P/N S6250 - Saf-Air Oil Quick Drain.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Coastal Skies MX LLC under work order 17871.

Robert Williams A&P 4301455

SIGNATURE

LICENSE
NUMBER

Coastal Skies MX LLC. - 17910 Airfield Ln - Pearland, TX 77581 - 2819931150

N713TG
tach: 475.3**Continental, TSIO-520-M, S/N: 291638-R**
TTSN: 1258.3**June 15, 2023**

Changed oil and filter Installed P/N AA48108-2 - Oil Filter, Installed P/N CamGaurd - oil supplement, Installed (9) P/N Aeroshell W100 - Oil.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Coastal Skies MX LLC. under work order: 17933.

Jason Anderson A&P IA 3409119

ENGINE LOG

[illegible]

ENGINE LOG



Teton Aviation Center
253 Warbird Lane
Driggs, ID 83422
208-354-3100

Date:06/11/2024
Tach. Time: 539.4
Registration : N713TG

NATURE

LICENSE
NUMBER

Changed oil and oil filter. Cut open old filter for condition check,OK.Took oil sample and sent off for analysis Serviced with 11 qts of Aeroshell W100 Plus and 1 pint of Camguard. Installed new oil filter AA48108-2. Performed ground run and leak check,OK---

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

Colby Benner A&P 4765471

BROUGHT FORWARD

TOTALS

ENGINE LOG

[illegible]

PROPELLER
#2

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

DAT

wo: 17026

Propeller - page 1 of 1



Total Aircraft Services INC. - 17910 AIRFIELD LN - PEARLAND, Texas 77581-6295 - 281-993-1150

N713TG
 tach: 394.7

McCauley, D3A34C402, S/N: 890224
 PTSO: 0.0

December 08, 2021

Complied with 100 hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.

1. R&R propeller for overhaul by Texas Aircraft Propeller and Accessories W/O19162.

I certify this Propeller has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Total Aircraft Services INC. under work order: 17026.

Kyle Taylor A&P 3795044

YEAR: 1

DATE

13a.

Certifies the items identified above were manufactured in conformity to:

- ☐ Approved design data and are in a condition for safe operation.
- ☐ Non-approved design data specified in Block 12.

13b. Authorized Signature:

13c. Approval/
Authorization No.:

13d. Name (Typed or Printed):

13e. Date (m/d/y):

00/00/00

14a.

- ☒ 14 CFR 43.9 Return to Service
- ☐ 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.

14b. Authorized Signature:

14c. Approval/
Certificate No.:
7RDR559C

14d. Name (Typed or Printed):

Joseph D. Kohler

14e. Date
(dd/mm/yyyy):

06/JAN/2021

or Repair

YEAI

wo: 17491

Propeller · page 1 of 1



DATE

Coastal Skies MX LLC · 17910 Airfield Ln · Pearland, TX 77581 · 2819931150

N713TG

tach: 449.7

McCauley, D3A34C402, S/N: 890224

PTSO: 55.0

January 17, 2023

Complied with 100-hour inspection in accordance with Cessna TU206G Maintenance Manual and FAR 43 Appendix D. Checked all applicable and recurrent AD's through this date.

I certify this Propeller has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition for return to service this ACTT and date.

Kyle Taylor A&P 3795044

air

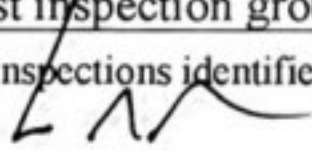
YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
------------------------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



Teton Aviation Center
 253 Warbird Lane
 Driggs, ID 83422
 208-354-3187

Date: 01/08/2024
Registration: N713TG
Tach Time: 520.6
Propeller PTSO: 125.9

Completed annual inspection I/A/W 14 CFR 91 appendix D. All AD's complied with through this date. Performed post inspection ground run operational check, ok.

I certify this repairs/inspections identified above were performed in accordance with 14 CFR and is approved for return to service.	 Bill Beauchamp A&P 4858669 I/A
---	---

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



Teton Aviation Center
 253 Warbird Lane
 Driggs, ID 83422
 208-354-3187

Date: 02/05/2025
Registration: N713TG
Tach Time: 577.9
PTSMOH: 183.2

Performed Annual inspection on propeller I/A/W 14 CFR 43 Appendix D. All AD's complied with through this date. Completed post inspection ground run and functional test, OK. I certify this propeller has been inspected I/A/W its annual inspection and was determined to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

A handwritten signature in black ink, which appears to read "Bill Beauchamp", is written over the certification text.

Bill Beauchamp A&P IA 4858669