The Standard

AIRCRAFT LOG

ASA-SA-2

ARTEX AIRCRAFT SUPPLIES, INC.
10714 S. Township Rd. Canby, OR 97013
(503) 266-3959 800-547-8901

LOG BOOK ENTRY 12/28/96

E.L.T. BATTERY REPLACEMENT DATE JAN 99

Air F. Her element BA5705

The Standard Aircraft Log
SA-2

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ASA-SA-2

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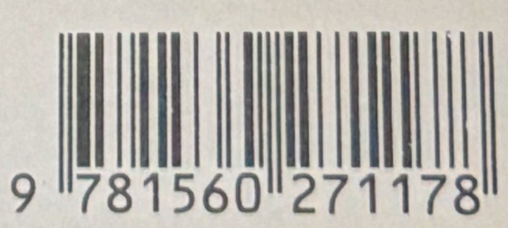

Aircraft Record General Information

Manufacturer CESSNA **Model** 177RG

Serial 177RG1303 **Registration Number** ~~N6666W~~ N612HK

Date of Manufacture 1978

Engine(s) currently installed:

Manufacturer LYCOMING **Model** IO-360-A1B6D **Serial** RL-18321-51A

Manufacturer _____ **Model** _____ **Serial** _____

Propeller(s) currently installed:

Manufacturer McCAULEY **Model** _____

HUB Model B2D34C207 **Serial** 7710043 **Serial** _____

Blade Model 78TCA-0 **Serial** #1-B4828 **Serial** #2-B4025 **Serial** N/A

Blade Model _____ **Serial** _____ **Serial** _____ **Serial** _____

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Registered Owner Record

Name CHARLES E. WILLIAMS Address 1388 WYANT RD

City SANTA BARBARA State CA. From 7-21-81 To

Name Address

City State From To

Name Address

City State From To

Name Address

City State From To

Name Address

City State From To

Name Address

City State From To

Name Address

City State From To

Name Address

City State From To

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DATE 19_____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)

CAMARILLO FLIGHT CENTER
50 Durley Avenue • Camarillo, CA 93010
(805) 987-8996 / Fax: (805) 388-1582

DATE	11/9/95	MODEL	C177RG
REG#	N666CW	S/N	177RG1303
METER	1626.00	TTAF	1626.00
W/O	115		

All routine service accomplished per manufacturers maintenance manual. Replaced nose gear tire and wheel bearings. Replaced worn cowl shock mounts as required. Installed new nose landing gear door actuator mount grommet. Adjusted aileron cable tension per maintenance manual. Tightened stabilator trim tab actuator rod attach hardware and safetied. Tightened stabilator attach bolts and safetied. Treated corrosion on wing main spar carry-thru structure. Complied with AD87-20-03R2 by inspection of seats and tracks. No defects found. Compliance next due at TTAF1726.00 or next annual inspection. Replaced tail light bulb and cleaned corrosion from socket. Replaced nose gear retraction guide bearing p/n CR8. Replaced right brake linings p/n 066-30026. Adjusted copilots cabin heat shutoff door at firewall. Replaced all main wheel bearings.Entire aircraft interior metal surfaces treated with Corrosion-X anti-corrosion treatment. Adjusted landing gear warning horn actuator switch per maintenance manual.I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

David G. McCabe A&P545592081IA

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EXCEL AIRCRAFT MAINTENANCE, INC.

50 Durley Avenue • Camarillo, CA 93010
(805) 987-9584 / Fax: (805) 388-1582

DATE	**12/28/96**	MODEL	**C177RG**
REG#	**N666CW**	S/N	**177RG1303**
METER	**1703.20**	TTAF	**1703.20**

Routine service accomplished this date per Cessna Service Manual. Complied with AD87-20-03R2 by inspection of seats and rails. No defects found. Compliance next due TTAF 1803.2 or next annual inspection. Replaced ELT battery P/N 00-60-62. Replacement next due Jan 99. I certify that the ELT has been inspected in accordance with the requirements of FAR 91.207(d) and was found to be in satisfactory condition. Replaced landing gear hydraulic system pressure switch P/N 9880710-1 and motor circuit diode P/N 127071-1. Functional and leak checks show normal operation. Replaced left main tire and brake linings. Repaired instrument light wiring as required. Replaced throttle control P/N 565-549-005. Installed new compass P/N C2200 S/N W1227 and adjusted. Installed correction card, see copy this page. Replaced left cowl flap hinge assembly. Replaced right landing light P/N GE4591. Replaced induction air filter element and vacuum relief valve filter. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

David G. McCabe A&P545592081IA

N666CW 12/28/96

For	N	30	60	E	120	150
Steer	357	26	56	87	117	147
For	S	210	240	W	300	330
Steer	176	206	237	266	297	328

Radio On ☒ EAM

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DATE

19____

N666CW
4-11-97

SANTA BARBARA AVIATION
515 Marxmiller Road Goleta, California 93117

TACH 1721.3
TTAF 1721.3

1) Replaced battery with new. Installed Gill G242 serial-G01712670.

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 4-11-97 TIME 1721.3 W/O # 25459 SIGNATURE [signature] AP5536974O6

SANTA BARBARA AVIATION INC. ARS BKHR497C SANTA BARBARA AIRPORT, GOLETA, CA. 93117

Marshall Aviation

WO 1206 **1/28/98**

Tach 1768.4 **TT 1768.4**

Removed and replaced induction air filter. Serviced battery. Retorqued nose gear steering attach point on nose gear. Replaced right cowl flap control cable with new. Rotated right main tire. Replaced pitot heat switch with new. Replaced alternate air door spring with new. Lube all wheel bearings. Lube all controls, cables, and pules. Preformed the following

AD's, & Service bulletins. Next Due

87-20-03R2 Seat stops, rails, and rollers 1868.4

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

Patrick Marshall
AP5458092641A [signature]

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DATE 19 98	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
3/20	1777.0	Reseated Lt Main Gear Down Lock. Jacked AC and Ops tested gear. Check good Patrick Marshall A&P 545809264 I/A		
8/8	1821.5	REPLACED		D.G. W/A.P. WITH NEW, G-502A 76987F AB46267582 7

Marshall Aviation

3/8/99

WO 1302

TT1859.7

Hobbs 1859.7

Lubed all controls and pulleys. Lubed all wheel bearings. Repaired right hand exhaust bracket by welding. Replaced upper oil cooler hose with new MIL-H-8794-8 Hose and fittings, leak checked good. Resealed shimmy dampener and serviced. Replaced ELT battery with new next due 02/01. Inspected ELT in accordance with FAR 91.207 d unit checked good. Preformed the following AD's

		Next Due
87-20-03R2	Seat rails, rollers, and pins	1959.7
96-09-06	Bracket air filter	1959.7

I certify that I have inspected this aircraft in accordance with an annual inspection an it has been determined to be in air worthy condition.

Patrick Marshall

AP545809264IA

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations (Entries must include Rating and Certificate Number of Repairman and Inspector. See back pages for other specific entries.)
6/21/94				Removed & Replaced Rt Main Tire with new McCreary
Tach 1885.6				15/600 6ply. Replaced Alternator Bracket 75506 with
				new & O/H tested Alternator OK.
				Patrick Marchetti
				AP5415809264

PAN PACIFIC INSTRUMENT SERVICE
11652 Knott St., Unit F-3 • Garden Grove, CA 92641
FAA Stn. No. XW3R986L

MFGR. NAME EDO-AIRE
COMPONENT D.G. W.A.P.
MODEL G-5028
SERIAL NO. 7699
CALIB. ☐
MODIFY ☐
REPAIR ☐ OVERHAUL ■ FUNC. TEST ☐
WORK ORDER NO. 41078S

The aircraft instrument identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. listed above.

REPAIRMAN [signature] 10 Aug 1988
INSPECTOR [signature] 03 Aug 1988
DATE

SERVICABLE

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
8-24-99	1904.9			REPLACED TAXI LIGHT BULB WITH NEW P/N GE 4509 REPLACED RIGHT BOTTOM COWL FASTNER RELPTICAL WITH NEW P/N J-7444-14 J.T.A. A&P 5725324672
3/15/00	Tach 1951.0 from Cee Bailey's			Installed all new windows, windshield + rear window Aircraft Dan B. Torrey A+P 19948341691A
				MARS DANIEL B. TORREY 850 E. SANTA MARIA ST. SANTA PAULA, CA 93060 805-933-3994
4/20/00 T.T. 1957.0	Tach 1952.0			Inspected air frame I/A/W an Annual inspection. Lubed controls, repacked all wheel bearings, replaced both left main wheel bearings + races, replaced right brake pads, serviced brake system + hydraulic power pack with Mil H5606, replaced nose gear uplock rod assembly P/N 2043056-1, lubed gear, retract test + emergency extension check OK, serviced nose strut with Mil H5606, serviced aircraft battery, repaired gear warning horn wire, replaced

cont.

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DATE 2000 ~~10~~	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
4/21	1957.0			left fuel header tank vent line, ELT battery expiration date 2/01 I certify that this ELT has been inspected I/A/W FAR 91.207(d) and determined to be in airworthy condition. C/W AD 87-20-03 by inspection of seat rail strollers OK C/W AD 96-09-06 Bracket A air filter inspection OK. I certify that this air frame has been inspected I/A/W an Annual inspection and determined to be in airworthy condition. Dan'l B. Torrey A+P 19945491 69 IA (end)

MARS
DANIEL B. TORREY
850 E. SANTA MARIA ST.
SANTA PAULA, CA 93060
805-933-3994

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1 UNITED STATES

2 **FAA FORM 8130-3**
AIRWORTHINESS APPROVAL TAG
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

3. SYSTEM TRACKING REF NO. Sun-AIR

4 ORGANIZATION Global Tech Instruments
18380 Enterprise Lane, Huntington Beach, CA 92648

5 WORK ORDER CONTRACT OR INVOICE NUMBER 50828

6 ITEM	7 DESCRIPTION	8 PART NUMBER	9 ELIGIBILITY	10 QTY	11 SERIAL BATCH NO	12 STATUS/WORK
1	ALT	AS-4-01	To Be Verified by Installer	1	105432	Rep

13 REMARKS

LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIME SINCE NEW

14 NEW ☐ NEWLY OVERHAULED ☐

Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

19 Return to Service in Accordance with FAR 43.9

Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.

15 SIGNATURE	16 FAA AUTHORIZATION NO	20 AUTHORIZED SIGNATURE	21 CERTIFICATE NO
			G3OR2Ø8N
17 NAME (TYPED OR PRINTED)	18 DATE	22 NAME [illegible] JON FRAMPTON	23 DATE

FORM 8130-3 (11/93) (Optional) Installer must check eligibility with applicable technical data

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				I certify reportin and ins and fou F of Par Altimete Date 1
				50 D
				The tra 91-413 Transp Part 43 Date 1
				50 D

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 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE

I certify that the altimeter system & altitude reporting equipment have been tested and inspected as required by FAR 91-411 and found to comply with appendix E and F of Part 43.

Altimeter tested to 20,000 ft

Date 10/18/00

Signature

SUN-AIR AVIATION, LLC
CRS #QS0R301J
50 Durley Ave., Camarillo, CA 93010

The transponder tests required by FAR 91-413 have been performed. Transponder meets the requirements of Part 43 appendix F.

Date 10/18/00

Signature

SUN-AIR AVIATION, LLC
CRS #QS0R301J
50 Durley Ave., Camarillo, CA 93010

ALTIMETER SCALE CORRECTIONS

Alt Reads	Pilot S/N		Copil S/N
-1000	~~0~~	ADD ALGEBRAICALLY	
0	~~0~~		
500	~~0~~		
1000	-10		
1500	~~0~~		
2000	+10		
3000	-15		
4000	-10		
6000	~~0~~		
8000	+20		
10000	+30		
12000	+40		
14000	+50		
16000	+30		
18000	+45		
20000	+50		
22000			
25000			
30000			
35000			

DATE 10/18/00
TEST BY J.T.S.
INSPECTOR ~~[signature]~~

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Instructions

...ch as Canada also

...ases aircraft
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...d in block 1
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...orthiness

...matically

DATE 19_____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)

AMERICAN A/C PAINTING
P.O. Box 1770
Healdsburg, CA 95448
(707) 433-5802

Aircraft N666CW S/N1303 was stripped,etched, painted with ImRon and inspected in accordance with current manufacturer's maintenance manuals, the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 10188

Signature Rob Holloway Date 2-9-01

Repair Station # A5PR363J

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
6/8/01	Tach 2051.4		2051.4	For details of this inspection check the Cessna aircraft inspection report. Lubed controls, serviced & charged aircraft battery, installed a new ELT battery, battery expiration date 7/03 I certify that this ELT has been inspected I/A/U/S FAR 91.207(d) and determined to be in airworthy condition. Installed new pitot heat & nav light switches, installed a new landing light right side, installed used spinner dome polished, installed new nose gear door bracket P/N 205-2036-1 and grommet, replaced air filter element & air box receptacles P/N 51853-1 installed new nose gear snubber P/N 2043006-24, installed new exhaust clamp P/N 205-4020-1, replaced left brake pads, serviced brake system & hydraulic power pack with MIL-H-5606, repacked wheel bearings, replaced cowl Lord mount lower left corner P/N J-2454-14, replaced seat hose from carb air filter box to air box on injector, gear retract test emergency extension check ok C/L AD 87-20-03 by inspection of seat rail ok C/L AD 96-09-06 by inspection of Bracket Air filter assembly ok I certify that this airframe has been inspected I/A/U/S Annual inspection and determined to be in airworthy condition. David B. Tapp Reg 1994469 IA (end)

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6/16/01	Tach 2054.1		Installed a new voltage regulater p/N VR500-0101	
	installed new brushes in alternator, repaired overvoltage unit			
	wires. David B. Tarp		A+P 1994884169IA	
			Installed Monarch Air + Development, Inc.	
			2458CE drawing number	
			date. David B. Tarp	
			1994884169IA	

CP AVIATION, INC.
830 E. Santa Maria st. #301
Santa Paula, CA. 93060
805-525-2138

REG: **N666CW** MAKE: **CESSNA 177RG** S/N: **177RG1303**
Date: **07-24-2002** TACH: **2153.0**

THIS AIRCRAFT HAS BEEN TREATED WITH ACF-50 CORROSION TREATMENT.

A&P 547741244

tion check the Cessna aircraft
new tires Goodyear Flight Custom III
mergency extension check ok, replaced
ing lord mounts as needed, replaced
with ACF50 by C.P. Aviation,
I certify that this ELT has
determined to be in airworthy
Brackett air filter gasket. I certi
A/W an Annual inspection and

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
6/16/01	Tach 2054.1			Installed a new voltage regulater p/N VR500-0101 installed new brushes in alternator, repaired overvoltage unit wires. David B. Tarp A+P1994884169IA
8/30/01	Tach 2086.8			Installed Monarch Air + Development, Inc. fuel cap tinlets per STC SA2458CE drawing number CFC100WW. See form 337 this date. David B. Tarp A+P1994884169IA
8/16/02	Tach 2153.0			For details of this inspection check the Cessna aircraft T.T. 2153.0 inspection report. Installed all new tires Goodyear Flight Custom III repacked all wheel bearings, retract test emergency extension check ok, replaced cabin vent fairing p/N 2012081-1, replaced cowling lord mounts as needed, replaced air filter element, treated complete aircraft with ACF50 by C.P. Aviation, c/w AD 87-20-03 by inspection of seatrails ok I certify that this ELT has been inspected I/A/W FAR 91.207 (d) and determined to be in airworthy condition. c/w AD 96-09-06 by inspection of Brackett air filter gastet. I certify that this airframe has been inspected I/A/W an Annual inspection and

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8/16/02	2253.0	determined to be in airworthy condition. Daniel B. Tarp A+P 1994894169 IA		
10/17/03 T.T. 2224.4	Tach 2224.4			For details of this inspection check the Cessna aircraft inspection report. Replaced O-rings in fuel strainer & cleaned screen, replaced nose strut O-rings & serviced with MilH5606, replaced right brake pads, serviced brake system & hydraulic power pack with MilH5606, repaired top cowling, replaced stringers & stiffeners & repainted, replaced parking brake cable p/N 2060020-15, replaced cowling receptacles both sides, replaced air filter element. Installed a new ELT battery expiration date 11/05 I certify that this ELT has been inspected I/A/W FAR 91.207(d) and determined to be in airworthy condition. C/W AD 87-20-03 by inspection of seat rails & rollers OK C/W AD 96-09-06 by inspection of Brackett air filter gasket OK Retract gear & emergency extension check OK lubed gear, lubed controls. I certify that this airframe has been inspected I/A/W an Annual inspection and determined to be in airworthy condition. Daniel B. Tarp A+P 1994894169 IA (end)

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				Reg.: **N666CW** Make: **CESSNA** Model: **177RG** Date: **12-04-2002** Installed new upper and lower aft skins R/H side of horizontal stabilizer, Pt No. 1732003-5 and 1732003-6. Balanced stabilizer after painting, balanced at +12.75. Repairs and balancing done in accordance with Cessna maintenance manual. The above inspections, repairs and/or modifications have been done in accordance with current FAA Regs. and is approved for Return to Service. Walter T. Marple Walter T. Marple 1004469 IA

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
12/17/04 T.T. 2267.2	Tach 2267.2 gear serviced	Inspected air leg and brake	replaced	frame I/A/W an Annual inspection. Removed left all brake line O-rings using Cessna tool SE 982 system with Mil H5606. Installed new nose gear door hinges P/N 2052008-2, 2052008-1, new bearings S-1896-4L, new hinge pins MS20392-3C63 + hinge 2052009-2 Retract test tenergency extension check Ok Lcked gear, lcked controls. I certify that this ELT has been inspected I/A/W FAR 91.207(d) and determined to be in airworthy condition. Battery expiration date 11/05 C/W AD 87-20-03 by inspection of seat rails Ok C/W AD 95-09-06 by inspection of Brackett air filter gasket Ok Installed a new strobe power supply P/N 152-0010 in left wing. I certify that this airframe has been inspected I/A/W an Annual inspection and determined to be in airworthy condition. Donal B. Terry A+P 19945469 IA

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DATE 19_____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
2/3/06	Tach 2310.1		For details of this inspection check the cessna	
T.T. 2310.1	aircraft inspection report. Installed a new landing light, installed			
	a new airfilter element, lubed controls, lubed gear, swing gear,			
	adjusted down locks, emergency extention check ok Installed a new			
	ELT battery, expiration date 2/08 Inspected ELT inspected I/A/W			
	FAR 91.207(d) and determined to be airworthy, C/W AD 87-20-03 by inspection			
	of seat rails ok C/W AD 96-09-06 by inspection of Brackett air filter gasket ok			
	I certify that this airframe I/A/W an Annual inspection and determined			
	to be in airworthy condition. Daniel B. Tong A+P 1994866 IA.			

Marple Aviation Inc.
350 B E. Santa Maria St
Santa Paula, Ca. 93060
(805)525-9711

Reg.: **N66CW** Make: **CESSNA** Model: **177RG**
Date: **01-11-2006** Tach: **2310.1**

Replace oooutboard L/E skin Pt. No. 2022015-15 on left hand wing, see 337 dated 01-05-2006.
The above inspections, repairs and/or modifications have been done in accordance with current FAA Regs. and this aircraft is approved for Return to Service.

Walter T. Marple
Walter T. Marple 1004469IA

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4/4/07	Tach 2347.7		For details of this inspection check the Cessna	
T.T. 2347.7	aircraft inspection		report. Replaced O-rings in nose gear	
	actuator, retract test temergency extension check OK serviced			
	power pack and brake system with MilH5606. Replaced wing			
	tie down hook springs p/N 0523616-1, replaced right cowl flap			
	hing, replaced lower nose gear door clevis pins + eyebolt, repaired			
	landing light wire, removed corrosion around ELT antenna + com			
	antenna + repainted. C/W AD 87-20-03 by inspection of seat			
	rails + pins OK C/W AD 96-09-06 by inspection of Bracket Air			
	filter gasket OK Inspected ELT I/A/W FAR 91.207(d) and			
	determined airworthy. Battery expiration date 2/08			
	I certify that this airframe has been inspected I/A/W an			
	Annual inspection and determined to be in airworthy condition			
	Daniel B. Torrey A+P 1899484169 IA (end)			
5-21-07		Don Torrey →	1 6-242 Battery w/acid	Pd 306.47 Inv # 0960

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				Ray's Aviation 35 Cessna Taxi, Santa Paula Ca 93060 805-525-4352 MODEL: **177RG** MAKE: **CESSNA** TACH: **2379** Date: **08-21-2007** REG.: **N666CW** Removed SPA-400, R443B, R402A, 2 each RT385A nav /comms, Cessna audio panel, 2 each 385ac indicators. Installed PMA6000M-C audio panel. Installed 2 each KX 155 nav/comms with 2 each KI 209 indicators. Installed new CI -503 splitter. Replaced left comm antenna with new CI-121. Weight and balance updated. Ray Maxon, CRS R6AR284J

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
	8-22-07			
TMC 4	2381.7			Tested Transponder in accordance with FAR 91.413 and found system to Comply with FAR 43 Appendix F CRS 2234363L Avionics West Inc
DATE	8-30-07			Tested Altimeter & STATIC system IAW. FAR 91.411. Found System TO Comply with FAR ~~pt~~. 43 Appendix E. CRS 2232R363L Avionics West Inc
TACH	2382.6			

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
9/16/08	2391.2		2391.2	Inspected airframe I/A/W an Annual
	inspection.		Installed new brake pads left side, replaced O-ring	
	in right brake caliper, serviced brake system and hydraulic			
	power pack with MilH5606. Lubed gear, retract test and			
	emergency extension check OK. Lubed controls, cleaned fuel			
	strainer, removed excess play in stabilator hinge and re saftied.			
	Inspected ELT I/A/W FAR 91.207(d) and determined airworthy.			
	Installed a new ELT battery, expiration date 9/10. Installed a			
	new air filter element. C/W AD 87-20-03 by inspection of seat			
	rails OK C/W AD 96-09-06 by inspection of Bracket air filter			
	gasket OK I certify that this airframe has been inspected			
	I/A/W an Annual inspection and determined to be in airworthy			
	condition. Daniel B. Tarry A+P 199484169 IA			

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DATE 2009 ~~19~~	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
11-09-09	TACH 2405.2, Hobbs 920.2			TTAF 2405.2
Inspected aircraft per Cessna Service Manual. Lubed all controls & linkages. Checked tension on all flight control cables. Stabilized both yokes & set cable tension. Aligned ailerons to proper position. Changed all seals in landing gear emergency hand pump due to leakage. Serviced fluid resivor for gear & brakes. Repacked wheel bearings. Cycled landing gear & checked tolerances as required. Operated emergency hand pump & checked gear operation. Ops checked ELT for operation & inspected for proper installation per FARs. Changed vacuum filter & regulator filter. Changed 3ea seat tracks p/n AD, Left seat both tracks, Rt seat - inbd track. due to excessive wear. C/W AD 87-20-03R2, 96-09-06, 2008-26-10. Replaced all seals & fluid in nose gear strut. Serviced with nitrogen. Replaced all seals & fluid in shimmy dampener. "I cert. by that this aircraft has been inspected with an annual inspection and was determined to be in airworthy condition this date - End - Kenneth J Stem AP 11944 0208 IA				

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DATE 2011 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
1-8-11	2416.7	Hobbs (0)		Replaced Hobbs meter & repaired wiring.
Lubed all controls & linkages. Replaced beacon switch. Replaced ELT batt - Due Mar 2013. Tested ELT for operation per FAR. Performed landing gear retract testing. C/W AD 87-20-03R2. Serviced nose strut & tires. Charged battery. "I certify that this aircraft has been inspected with an annual inspection and was determined to be in airworthy condition this date. Eud.				Kent Stevens AP 11944008ID
6-29-11	2456.4			Replaced aircraft battery with new G-242 battery. Ops checked good. Return to service - Eud Kent Stevens

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

I CERTIFY THAT THE ALTIMETER(S) AND STATIC SYSTEMS(S) TESTS AS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. ALTIMETER # 1 P/N SEA-2 S/N 105432 HAS BEEN TESTED TO 20,000 FEET ON 11/18/11. ALTIMETER # 2 P/N NA S/N NA HAS BEEN TESTED TO NA FEET ON NA. ENCODER # 1 P/N D120P2T S/N 62008 HAS BEEN MATCHED WITH ALTIMETER # 1 TO 20,000 ~~Feet~~ FEET ON 11/18/11. ENCODER # 2 P/N NA S/N NA HAS BEEN MATCHED WITH ALTIMETER # 2 TO NA FEET ON NA.

I CERTIFY THAT TRANSPONDER #1 MAKE King MODEL KT76A S/N 103865 AND TRANSPONDER # 2 MAKE NA MODEL NA S/N NA AS INSTALLED IN THIS AIRCRAFT HAVE BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 11/21/11.

PERTINENT DETAILS OF THESE TESTS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. A2011451 DATE 11/21/11 TACH/HOBBS 2487.4.

SIGNED James Hunt

TEXAS STATE TECHNICAL COLLEGE - AVIONICS DEPARTMENT
3801 CAMPUS DRIVE
WACO, TX 76705
(254)867-3386
CRS# FT8R150Q

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DATE 19 ~~19~~ 2011	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
2-20-12	2493.0			C/w Annual inspection per service manual. Replaced vacuum filter & garden hose
at vacuum regulator. Replaced alt				nav light bulb. Repacked wheel bearings, replaced
both brake dicks & pads on Lt wheel. Replaced plastic cover on back side of				
alt cabin seat. Replaced plastic cover around Cond selector. Replaced 4 ea cowl				
Lord mounts. C/w AD 11-10-09 seat tracks & seats. No defects noted.				
Replaced grommet & pin on nose gear strut door attachment. Tested ELT per FARs.				
Ops checked good. Performed retract tests & clearances. Changed wiring from Lt rear				
to micro switch for retract - throttle horn. Lubed all cables & linkages. "I certify that				
this aircraft has been inspected with an annual inspection and was determined to be				
in airworthy condition this date. End. Kevin J Stumo AP 11944008 IA				

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

AIR IMPRESSIONS, INC.
PROFESSIONAL AIRCRAFT SERVICE

7929 Karl May Dr.
Waco, Texas 76708
CRS No. AK6R541N

TACH: 2572.4
Date: 04/12/2012

Cessna 177RG-1303 N666CW

On above referenced aircraft, repaired wiring for left nav light and tail nav light. Installed FAA/PMA LED taxi light P/N 01-0771424-20. Installed FAA/PMA LED light P/N 01-0771424-25. Aircraft is approved for return to service for maintenance performed. Pertinent details are on file under work order 3320.

Air Impressions, Inc.
CRS# AK6R541N

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DATE 19_____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alteration** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.

AIR IMPRESSIONS, INC.
PROFESSIONAL AIRCRAFT SERVICE

7929 Karl May Dr.
Waco, Texas 76708
CRS No. AK6R541N

TACH: 208.8
TACH HM: 2593.9
Date: 10/23/2012

Engine

On above referenced engine, drained oil, inspected removed filter and engine re-serviced with Aeroshell 15W-50 oil. Inspected exhaust system. Engine ground run-up and leak checked good. Engine is approved for return to service for maintenance performed. Pertinent details are on file under work order 3464.

Air Impressions, Inc.
CRS# AK6R541N

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

AIR IMPRESSIONS, INC.
PROFESSIONAL AIRCRAFT SERVICE

7929 Karl May Dr.
Waco, Texas 76708
CRS No. AK6R541N

TACH: 208.8
TACH HM: 2593.9
Date: 10/23/2012

Cessna 177RG-1303 N666CW

On above referenced aircraft, serviced brake systems and bled as needed. Installed new tail nav light bulb. Aircraft is approved for return to service for maintenance performed. Pertinent details are on file under work order 3464.

Air Impressions, Inc.
CRS# AK6R541N

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DATE ~~10~~ 2013	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
05/04	2675.6	N/A	2675.6	Cleaned A/C, Removed inspection Panels + Exterior
	FOR A/C	inspection		Replaced THROTTLE MICRO SWITCH, DUAL WARNING BOX
	VARIOUS	PLACARDS,		OVERHEAD SPEAKER, L+R Fuel sending units, 4 Cowl
	MOUNTS,	SEAT	STOPS,	NOSE GEAR RETRACT LINK BOLT (P/N 2043015-6).
	Repaired	GROUND	ON	TAIL NAV LIGHT, Resecured RIGHT HAND COWL
	FLAP CABLE	TO	ITS	BRACKET, Cleaned + SAFETIED GASCOLATOR. Inspected
	ELT PER	FAR	91.207d	+ REPLACED ELT BATTERY PACK (DUE JUNE
	2015).	See	"AD"	LIST FOR "AD" INFO. A/C will need TEST FLIGHT
	TO ENSURE	PROPER	OPERATION	+ RIGGING OF WARNING SYSTEM. I
	CERTIFY	THIS	AIRCRAFT	HAS BEEN INSPECTED FOR A ANNUAL
	INSPECTION	AND	WAS	FOUND TO BE AIRWORTHY AT THIS TIME.
				Brad Moffett 3375265 A+P/IA

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DATE 19 2012	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
5/10	2676.0			PERFORMED OPERATIONAL TEST FLIGHT PER ANNUAL INSPECTION
				REQUIREMENT (SEE PREVIOUS PAGE). ALL SYSTEMS,
				INCLUDING STALL WARNING SYSTEM, OPERATED NORMALLY
				ON THIS FLIGHT.
				Alan Dr 3741823 COMMERCIAL PILOT
10-21-14	2796.5		2796.5	
C/W Inspection per service manual. Lubed all controls & linkages. Tested				
ELT per FARs. Replaced aircraft battery with new G-242 Gill battery.				
Replaced seals + fluid in compass. Replaced seals on cabin doors & repaired seal on				
baggage door. Replaced inner baggage door plastic covering & hinge cover.				
Replaced main cabin doors LT & RT lower plastic covering on interior. Replaced broken				
mike holder with serviceable unit. Replaced LT & RT brake flex hoses at brake assy.				
Replaced nose gear forward door grommet & bushing at door hinge. Removed & reinstalled				
Att gyro for overhaul by Aircraft Quality Instr, inc. Replaced eng cowl mount				
RT lower mount. Replaced vacuum filter. Performed gear retracts tests. Repacked wheel				
bearings. Serviced brakes. C/W AD 11-10-09, 11-26-04, mag switch. →				

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)	DATE 19__
10-21-14 cont.					
"I cert. by that this aircraft has been inspected with an annual inspection and was determined to be in airworthy condition this date. End —					
				Kermit J Allen A&P 1198400 IA	

Duke Aviation

October 22, 2016

N666CW Cessna 177RG SN: 177RG1303 Tach: 2797.0 Hobbs: 444.0

- Complied with Annual Inspection IAW FAR 43 appendix D using Cessna 177RG Maintenance Manual.
- Complied with Compression Check #1 74/80 #2 78/80 #3 64/80 #4 74/80.
- Complied with Inspection of the ELT IAW FAR 91.207 (d) and found to be in satisfactory condition.
- Complied with **AD 2011-10-09** Seat track Inspection. Found to be in satisfactory condition.
- Complied with **AD 2015-19-07** Fuel Injector line Inspection. Found to be in satisfactory condition.
- Replaced Battery with new PN G242 IAW MM.
- Replaced ELT Battery with new PN BP-1020 IAW MMM.
- Replaced Oil Filter with new PN Ch48103-1 and Serviced engine with Aeroshell W100
- Replaced Brackett Air filter with new PN BA-5705
- Replaced LH and RH MLG brake linings with new PN 066-30026.

Continued NXT Page

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

- Replaced LH MLG brake caliper O ring with new PN AN6230B-2
- Removed and Sent Magnetos to Navajo Accessories for **500 HR mag inspection** Reference WO# 81597. Reinstalled and timed to engine upon return IAW MMM.
- Replaced All Cylinder Intake gaskets with new PNs 77569 and PN 71973
- Cleaned inside of wings and fuselage and treated with Corrosion X preventative.
- Replaced LH and RH cabin door window molding with PN K1715043-1 and PN K1715043-2
- Replaced LH and RH window molding with PN K1715043-7 and K1715043-8
- Replaced Forward Headliner with PN K1715027-6
- Replaced LH and RH cabin door pillar with PN K1715058-4 and K1715058-3
- Replaced LH and Rh bottom forward panel with PN K1715018-9 and K1715018-7
- Replaced LH and RH door jam with new PN K1715034-2 and K1715034-1.

I Certify that this Aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.

AP3681757IA

Benjamin Carbajal

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DATE 4/4 2017	RECORDING TACH TIME 2813.8	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)

Cessna 177RG USA N612HK S/N 177RG1303

1. Removed the following equipment; a. Bendix/King KX-155 Nav/Com, b. Bendix/King KI-209, Navigation Indicator, c. Bendix/King KT-76a, Transponder, d. A.R.C. R-446 Automatic Direction Finder
2. Installed Garmin GTN-650 Nav/Com/GPS and GA-35 WAAS Antenna in accordance with Garmin Approved Model list Supplemental Type Certificate # SA 02019SE-D.
3. Installed Garmin GTX-345 mode a/c/s ADS-B transponder in accordance with Garmin Approved Model list Supplemental Type Certificate # SA SA01714WI.
4. Installed the following equipment;
   a. Bendix/King KI-206 Navigation Indicator.
   b. Garmin FS-210 WiFi device.
5. Installed JPInstruments EDM-830 in accordance with JPI approved Model Type list Supplemental Type Certificate # SA 00432SE and Supplemental Type Certificate # SA 2586NM.
6. Updated aircraft Weight and Balance.
7. Updated aircraft Equipment list.
8. Electrical loadis within 80% on rated alternator output.

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

9. Installation is in accordance with Garmin GTN-650 Nav/Com/GPS Installation Manual # 190-01007-A3, September 2016, rev. 10, Garmin GTX-345 ADSb Transponder Installation Manual # 190-00734-10, October 2016, rev. 8, Garmin FS-210 WiFi Device, Installation Manual # 190-01700-00, December 2015 rev. E, Bendix/King KI-206 Navigation Indicator Installation Manual # 066-00137-0005, rev. 5, August 2002, and JPInstruments EDM0830 Installation Manual report 103, 1/20/2009 rev. E.

Suggestions followed from the following documents; AC43.13-2B chapter 1b, chapter 11 Sec. 2, Para. 11-31, 32, 33, 36, 37, Sec 4 Para. 11-48, 49, 50, 55, 56, Sec. 5, Sec. 6, Sec. 7, Sec. 8, Para. 11-96, 98, 104, 105, 106, 107, Sec. 9, Sec. 10, Sec 11, Sec. 12, Sec. 13, Sec. 14, Sec. 15, Chapter 12, Sec. 12, Sec 2, Sec 3, Para. 12-37, Sec. 4, AC43.13-2B, Chapter 2, Para 2-3 a, c, and f, Chapter 2, Para. 303a, b, c, and e, Chapter 2 Para 306 a, b, c, and h.

10. Specifics of this installation are on Campus Avionics Services CRS # OWLR426L work order # 4146.

Rich Steffes 4-4-2017

See WT & BAL THIS DATE

New Useful Load: 960.44
New E.W. : 1839.56
New E.W. CG : 104.9
New Moment : 192924.1

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DATE 4-4 2017 10	RECORDING TACH TIME 2813.8	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				4-4-2017 I CERTIFY THAT A DATA CORRESPONDENCE CHECK PER FAR SECTION 91.217 (a) (2), (3) HAS BEEN COMPLETED CAMPUS AVIONICS SERVICES # OWLR426L T.C.I. D120P2T S/N 62008 Peter Heffelfinger I CERTIFY THAT ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR SECTION 91.411 HAVE BEEN PREFORMED. THE ALTIMETER WAS TESTED TO 20,000 FEET ON 4-4-2017. THE ALTIMETER IS WITHIN TOLERANCES SPECIFIED IN FAR 43 APPDX. E. CAMPUS AVIONICS SERVICES CRS # OWLR426L SEA-2 S/N 105432 Peter Heffelfinger I CERTIFY THAT ATC TRANSPONDER TESTS REQUIRED BY FAR SECTION 91.413 HAVE BEEN PREFORMED. THE TRANSPONDER IS WITHIN TOLERANCES SPECIFIED IN FAR PART 43 APPENDIX F AND PARAGRAPH C APPENDIX E. CAMPUS AVIONICS SERVICES # OWLR426L GTX-345 S/N 3E6004581 Peter Heffelfinger

Alterations
e Number of
ecific entries.)

DATE 2017	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
9-25-2017	2869.9		Same	This aircraft was inspected IAW RC Check list, Check Compression all Cylinders 77/80 or above. Clean + Gap Plugs. Check timing. Check brakes + wheel bearings Check gear + emergency extend. Fill receivers 5606 lube gear. Service nose strut. Change oil (owners) 100w CH48103 filter. Replace air filter BA5705 Check Alt. air door. Replace both oil cooler hoses from AV all hose Shop Dallas. ELT Check + battery 10-2018 all current ADs CW. See AD log.

I certify that this Aircraft/[redacted] has been inspected in accordance with an annual/100hr. and is returned to service.

Dean Crofford

A P 3166082IA

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
10-13-17	2870.2		Same	Replace fuel flow + manifold Pressure with used Serviceable Instr. from White Industries from a/17RG Envoice 96255. Rem Coffman #P 3660 82

12/30/17 N612HK Tach 2894.7
Installed new Skytec Starter Part No. 149NL/EC ser No. H-R052035
Weight and balance change needs to be calculated in aircraft records. David Bogan A&P 4552165 43

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				Twelve Stone Aviation, LLC — 802 Airport Rd. Hangar 5 Springdale, AR 72764
				REGISTRATION: N612HK — TACH: 2899.4 — DATE: 25-JAN-2018
				MODEL: 177RG — S.N. 177RG1303
				• REMOVED MANUFACTURE INSTALLED NAVOMATIC 300A AUTOPILOT COMPUTER AND ROLL SERVO • INSTALLED EAA STC, LLC S.T.C. #SA04231CH, INSTALLATION OF TruTrak VIZION AUTOPILOT SYSTEM, INSTALLED PER TruTrak DOCUMENT VIZION PMA INSTALLATION GUIDE 166, REV. INT. AND TruTrak DOCUMENT CESSNA 177 AUTOPILOT PROVISIONS INSTALLATION GUIDE 157 REV. B • PRESSURE TESTED PITOT STATIC SYSTEM PER 14 CFR F.A.R. PART 91 PARAGRAPH 91.411 • F.A.A. FORM 377 COMPLETED THIS DATE • CHANGE TO WEIGHT AND BALANCE IS NEGLIGIBLE PERFORMED OP'S CHECK'S, NO FAULTS FOUND FOR WORK PERFORMED SCOTT J. PAYNE AP3321628
8/29/18				Replaced 24v Battery with Concorde RG24-16 STC #SA01118WI

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

Twelve Stone Aviation, LLC | 802 Airport Rd. Hangar 5 Springdale, AR 72764

REGISTRATION: N612HK	TACH: 2899.4	DATE: 25-JAN-2018
MODEL: 177RG		S.N. 177RG1303

- REMOVED MANUFACTURE INSTALLED NAVOMATIC 300A AUTOPILOT COMPUTER AND ROLL SERVO
- INSTALLED EAA STC, LLC S.T.C. #SA04231CH, INSTALLATION OF TruTrak VIZION AUTOPILOT SYSTEM, INSTALLED PER TruTrak DOCUMENT VIZION PMA INSTALLATION GUIDE 166, REV. INT. AND TruTrak DOCUMENT CESSNA 177 AUTOPILOT PROVISIONS INSTALLATION GUIDE 157 REV. B
- PRESSURE TESTED PITOT STATIC SYSTEM PER 14 CFR F.A.R. PART 91 PARAGRAPH 91.411
- F.A.A. FORM 377 COMPLETED THIS DATE
- CHANGE TO WEIGHT AND BALANCE IS NEGLIGIBLE

PERFORMED OP'S CHECK'S, NO FAULTS FOUND FOR WORK PERFORMED

SCOTT J. PAYNE
AP3321628

8/29/18				Replaced 24v Battery with Concorde RG24-16 STC #SA01118WI

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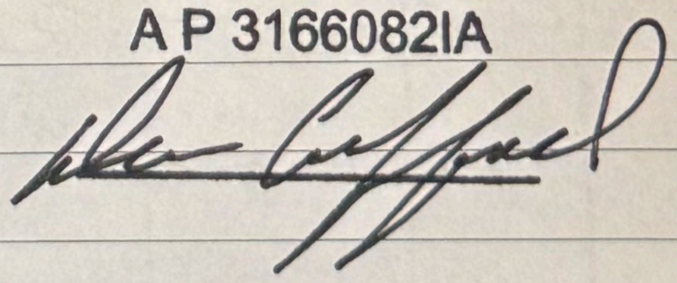
DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
10-9-2018	29339		same	This aircraft was inspected IAW. Checklist inspection Panels removed all Controls inspected x lubed. Jack aircraft cycle gear + emergency extend ~~Brake Bearings~~ Pasic bearings Brakes replace L.H. Tire with Goodyear III. Repair Alt. airdoor remove airbox repair door Spring. Replace Seat tubing from filter to air box. Replace airfilter with Brackett BA5705. Replace Elt battery BP1020 due 12-2020 N/ ADS todate See log.

I certify that this Aircraft/~~Engine/Prop~~ has been inspected in accordance with an annual/100hr. and is returned to service.

Dean Crofford

A P 3166082IA



DATE 19____
10-21-19

ASA

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
10-21-19	2968.0		Same	This aircraft was inspected IAW Cessna 177 Check list. Remove Panels + inspect controls + lube Check gear System + lube Check emergency extend. Check Wheel bearings + brakes. Change air filter BA5705. Repair Cowl mounts + nose gear door bushing. Fiberglass broken hole in gear well. ELT Due 12-2020 All ADs to date see log

I certify that this Aircraft/Engine/Prop has been inspected in accordance with an annual/100hr. and is returned to service.
Dean Crofford
A P 3166082IA

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DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
12-12-20	3001.9		Same	aircraft was inspected IAW Cessna 177 Manual. Remove inspection Panels Check Controls + lube. Remove Seats remove Panels Check + lube gear mechanisms Check bearing end + extension Check brakes + bearings. Ainfilter-BA 5705 Elt 12-2023 All ADs todate.
				I certify that this Aircraft/~~Engine~~/~~Prop~~ has been inspected in accordance with an annual/100hr. and is returned to service. Dean Crofford A P 3166082IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
			Same	was inspected IAW Cessna 172 Checklist Remove inspection
12-13-22	3030.8			Panel & Seats Check Controls & lube Shock gear mechanisms
				& lube Check brakes & wheel bearings Check gear retract
				ion & emergency extend. Change airfilter 57058A
				replace ~~nic~~ taxi & landing switchs Check airplane
				for rat & mice damage. ELT Due 12-23 All ADs to date

I certify that this Aircraft/~~Engine/Prop~~ has
been inspected in accordance with an
annual/100hr. and is returned to service.
Dean Crofford
A P 31660821A

Dean Crofford

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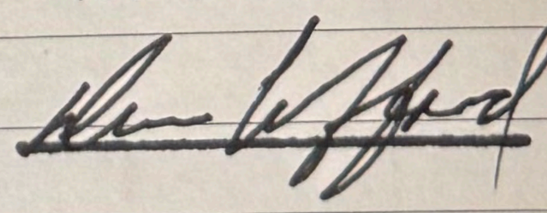
DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
2-28-23	3045.0		Same	Inspected IAW Cessna 177RG Checklist Remove inspection Panels check Controls & lube remove tail Panels & tail Cone tighten right hand Stabi Pivit bolt. Check gear mechanicison and lube. Check gear retract & extend. Check brakes & door Check air filter BA5705, Check lights. ELT due 12-2 All ADs to date Except 23-02-17 owners requ Due 3-20-2023

I certify that this Aircraft/~~Engine/Prop~~ has been inspected in accordance with an annual/100hr. and is returned to service.

Dean Crofford

A P 3166082IA



DATE 19____
3-1-2024

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
3-1-2024	3051.8		Same	Inspected IAW 177RG Checklist. Remove Interiort inspection Covers. ~~Comptig~~ Comply with SEL 5708 AD 2023-02-17. by Spitefire Aero space Services ~~FAA~~. CRS X iFR128X using eddy Current see back of log book. Check all Controls + lube. Check gear mechanism and lube Check gear retract + emergency extend. Check brakes + wheel bearings Change air filter BAS 705 Checks lights ELT Due 5-2025 All ADs todate

I certify that this Aircraft/~~Engine~~/~~Prop~~ has been inspected in accordance with an annual/100hr. and is returned to service.

Dean Crofford

A P 3166082IA

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3-1-2024	3051.8		Same	Inspected IAW 177RG Checklist. Remove Interiort inspection Covers. ~~Cmplte~~ Comply with SEL 5708 AD 2023-02-17. by Spitefire Aerospace Services FAA. CRS XiFR128X using eddy Current see back of log book. Check all Controls + lube. Check gear mechanism and lube Check gear retract + emergency extend. Check brakes + wheel bearings Change airfilter BAS 705 Check lights ELT Due 5-2025 All ADs todate

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8-4-2025	3054.1		Same	Remove Panel IAW Lesson 172 Check List Check controls + tube. Check wheels + brakes. Check gear retraction + emergency gear Pump Check airfilter Brackett BA5705. Replace intake airbox from Acorn welding Canada. Remove alternator Reg in O Hr replace voltage regulator VR500-010. Mark ground strap from engine to firewall + Regulator. See bake of log book for Acorn welding All ADs to date EIT 5-2026

I certify that this Aircraft/Engine/Prop has been inspected in accordance with an annual/100hr. and is returned to service.

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DATE 19____

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