

N 8201G

No 3



The Standard

AIRCRAFT LOG

ASA-SA-1

Aircraft Record General Information

Manufacturer Cessna

Model 177RG

Serial 177RG0101

Registration Number N 8201G

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer Lycoming

Model IO-360-A136

Serial L7646-51A

Model _____

Serial _____

Propeller(s) currently installed:

Manufacturer _____

Model _____

Serial _____

Propeller(s) currently installed:

Serial _____

Serial _____

Serial _____

Propeller(s) currently installed:

Serial _____

Serial _____

Serial _____

Propeller(s) currently installed:

Serial _____

Serial _____

Serial _____

Propeller(s) currently installed:

Serial _____

Serial _____

Serial _____

EAR: RE
TAT: TSH



N#- 8201G
MODEL- 177RG
SN-177RG0101

TACH- 2416.50
TTAF- 2416.50
DATE- 5/26/06

Page 1. Cleaned, inspected and lubed all flight control hinges, cables, pulleys, rod end and bell cranks. Serviced aircraft battery, brakes, hydraulic system and tires. Repacked wheel bearings with grease. Inspected and tested ELT system IAW FAR 91.207 par d. Battery due change June, 2007. Performed several landing gear retraction, extension and emergency extension checks. CW AD 72-03-03 R3, Flap jackscrew by cleaning and lubrication. CW AD 87-20-03 R2. Seat track by visual inspection. CW AD 2002-26-01, Fuel injector lines by visual inspection. AD 2006-06-16, Crankshaft found NA by Date. AD 2005-14-11, Propeller found NA by no repairs by Southern Calif. Prop service. AD 2005-12-06, Magnetos found NA by Engine model. Installed new Brackett air filter assembly. Installed correct bulb to tail nav. light. Replaced the following with new, Rt. wing mooring hook spring, Rt. aileron fwd rod end. Lt. & Rt. Fuel placards, Horiz. Stab. weight arm fwd Rt. attach bracket. CONT. on Page 2

316866035 IA A&P

ations
mber of Technician or Repair

YEAR: RECORDING
TACH
TIME
DATE



N#- 8201G
MODEL- 177RG
SN-177RG0101

TACH- 2416.50
TTAF- 2416.50
DATE- 5/26/06

Page 2- pilot and co-pilot control wheel bushings, five cable pulleys under cabin floor, pilot and co-pilot door hinge pins, nose gear trunnion bolts and bushings, Lt. MLG grease seal, Lt. and Rt. MLG down bumper saddles. Removed flaps, cleaned tracks and rollers, reinstalled flaps. Removed rear bulkhead @ sta. 263.00, repaired cracks along top by stop drilling and installing doubler, reinstalled bulkhead. Replaced instrument inlet and regulator filters. I certify that this airframe has been inspected IAW an Annual inspection and was determined to be in airworthy condition. ---END---

316866035 IA A&P

technician or Repair

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				

ATC TRANSPONDER TESTS REQUIRED BY FAR 91.413 WERE
PERFORMED AND COMPLY WITH FAR 93, APP. F, ON MOD. L

KT 78 SN 76849
CORRESPONDENCE CHECK REF 91.217N 820LG
DETAILS ON THIS INSPECTION ON FILE UNDER THIS

REPAIR STATION ON WD 4525
DATE 7-1-06

SIGNATURE
FAA CRS CHECK

7-12-06 Removal Aeronaotics PI-TC TIC ser # 775011.
2428.05 Installed new EGC 1394T1007-2 TIC ser # 105-10011
w/B replaceable. Ops check good.
for Air One Systems
CRS # 0ECR893K

YEAR:	RECOR TACH TIME
DATE	


SHOW LOW
AVIATION
3101 E. Airport Loop Rd. Ste. B
Show Low, AZ 85901
(928) 532-7551

N#- 8201G
MODEL- 177RG
SN- 177RG0101

TACH- 2511.70
TTAF- 2511.70
DATE- 5/12/07

Cleaned, inspected and lubed all flight control hinges, cables, pulleys, rod ends and bell cranks. Serviced brakes, hydraulic system and tires. Repacked wheel bearings with grease. Replaced ELT battery, inspected and tested ELT system IAW FAR 91.207 par d. ELT battery due change July, 2009. Installed new aircraft battery, SN G02314288. Performed several landing gear retraction, extension and emergency extension checks. Rotated Lt. MLG tire to even wear. CW AD 72-03-03 R3, Flap Jackscrew by cleaning and lubricating. CW AD 87-20-03 R2, Seat track by visual inspection. Installed new induction air filter. Replaced instrument regulator filter. Repaired Lt. cowl flap bracket. Repaired and adjusted landing gear warning switch. I certify that this airframe has been inspected IAW an Annual inspection and was determined to be in airworthy condition.

--END--
316866035 A&P IA

Technician or Repair

Approving National Authority FAA/UNITED STATES		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number 1739441	
4. Issuing Office Cessna Aircraft Company Cessna Parks Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218		5. Work Order/Contract/Invoice Number 756923		6. Certificate Number of Technician or Repair	
7. Item Description 3 TIRE 15X6, 072-449-0	8. Quantity N/A	9. Part Number 7144N0033	10. Status New		
AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.					
FO# 1492					
11. Authorized Signature <i>Kenneth E. Wiscocki</i>		12. Approval/Authorization No. 100129CE		13. Date (dd/mm/yyyy) SEP/13/2007	
14. Name (Typed or Printed) KENNETH E. WYSOCKI SR., ODAR		15. Name (Typed or Printed)		16. Date (mm/yyyy)	

Installer Responsibilities
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. When the installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the installer ensure that his/her airworthiness authority accepts part/component/assembly from the airworthiness authority of the country specified in Block 1.
Statements in Blocks 14 and 15 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations of the country before the aircraft may be flown.

FAA Form 8130-3 (Rev. 11-01)
17441 (Rev. 07-01) (14-01)
*Installer must cross-check eligibility with applicable technical data.
*Installer must cross-check eligibility with applicable technical data.

NSN 7500-00-010-9003
NSN 9952-00-010-8000

Repairs and Alterations
Certificate Number of Technician or Repair

Replaced both brake disks with new
is approved for return to service

It is approved for return to service

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				
1 February 2008	Tach Time: 2584.09			N8201G Cessna 177RG Ser. # 177-RG 0101
				Set throttle actuated landing gear warning horn switch IAW C-177 AMM. Removed floor panels to check for hydraulic leaks - none found at this time. Washed aircraft belly. Operational/leak check normal. This engine is approved for return to service with regard to the work performed.
				Stuart Miles CRS J7BR555Y WO 5643
26 February 2008	Tach Time: 2585.91			N8201G Cessna 177RG Ser. # 177-RG 0101
				Replaced oil pressure gauge with new PN 2646-00049. Adjusted oil pressure relief valve. This aircraft is approved for return to service with regard to the work performed.
				Stuart Miles CRS J7BR555Y WO 3843

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.)
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4/23/2008 Tach Time: 2603.5
N8201G Cessna 177RG Ser. # 177-RG 0101



Replaced throttle cable with new PN C299505-0401 applicable 8130-3 on file at this repair station. Rigged
rottable mounted landing gear warning switch. Replaced both landing light bulbs with new PN GE 4509's.
Attached loose connection at landing light switch. Removed NLG actuator, inspected, and replaced all
als and backup rings with new PN's M83248/1-020, S1628-210, S1628-210, S1628-111, MS28775-111,
JD MS28775-210. Reinstalled NLG actuator, ops checked landing gear, and serviced powerpack with
roshell fluid 4. Washed engine and performed ground run - ops check good. All work performed IAW
177 AMM. This aircraft is approved for return to service with regard to the above work performed.

Stuart Miles

J7BR555Y VVO 4050

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.)
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16 May 2008
Tech 2607.17

Complied with FAR 91.20X(1). Replaced air filter
element with new BA 5705 element. Replaced Rops
pins in nose landing gear door linkages, rigged doors
and performed gear inspection. Complied with
AD 72-03-03R3, AD 87-20-03R2. Cleaned corrosion
from Battery terminals, and charged battery. Installed
new brake tire & tube, greased nose wheel
bearings. Greased landing gear. Serviced
brake fluid and battery. Aired tires. Lubricated
pullage Rod end finger ect. Pulled inspection pins
and inspected belly & wings. I certify that the
above maintenance has been performed, that this

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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aircraft has been inspected in accordance with an annual inspection, was found to be in an airworthy condition and is approved for return to service. Signature will be in 577598106 AP/PA.

2008 Tach Time: 2609.1
1G Cessna 177RG Ser. # 177-RG 0101



Adjusted throttle operated gear warning cam. Adjusted prop governor low pitch stop in 2 turns and re-wired. All work performed IAW C-177 AMM. This aircraft is approved for return to service with regard to above work performed.

1 Miles
J7BR555Y WO 4150

Installed Micro Vortex Generators per
STC #SA01033SE. Refer to Form 337
this date: 28 JUN 08

N. D. S.

ATC TRANSPONDER TESTS REQUIRED BY FAR 91.413 WERE
PERFORMED AND COMPLY WITH FAR 43, APP.F. ON MODEL

K176 S/N 36849
CORRESPONDENCE CHECK REF. 91.217 N 82016
DETAILS ON THIS INSPECTION ON FILE UNDER THIS
REPAIR STATION W/O 5029

SIGNATURE
FAA CRS OECR893K

6-26-08
DATE

Micro AeroDynamics, Inc.
Vortex Generator System
In accordance with STC #SA01033SE
If more than 5 VGs are damaged or
missing, the aircraft is not airworthy.

Repair

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.)

August 2008 Tach Time: 2630.86
 1G Cessna 177RG Ser. # 177-RG 0101



Installed shimmy dampener, serviced with 5606, reinstalled shimmy dampener. Taxi tested aircraft to Ops check good. This aircraft is approved for return to service with regard to the above work med.

Miles *Stuart Miles*
 J7BR555Y WO 4304

EMBER 15, 2008 TACH TIME: 2637.4
 1G CESSNA 177RG SER# 177RG0101

REMOVED AND REPLACED THE LEFT FUEL QUANTITY TRANSMITTER AND GAUGE WITH CESSNA PARTS #C668050-0101 & #6246-00675. OPS AND LEAK CHECKED GOOD.

THY BOURGOINE A&P 3178231
 AVIATION, INC CRS#J7BR555Y
 ORDER #4329

YEAR: RECORDING TACH TIME TODAY'S FLIGHT TOTAL TIME IN SERVICE

DATE

September 16, 2008 Tach: 2637.4
 N8201G Lycoming IO-360 A1B6

Installed new gear warning cam and maintenance manual. I certify that performed.

Stuart Miles *Stuart Miles*

February 28, 2009 Tach/TTA:
 N8201G Cessna 177RG Ser.

Replaced baggage door latch with respect to the above work performed.

Stuart Miles *Stuart Miles*
 CRS J7BR555Y W.O. 4667

Approving National Aviation Authority (Country) AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG 2313180

4. Organization Name and Address Cessna Aircraft Company Cessna Part Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218

5. Item 1. Description 1. LATCH 2. Part Number 31359-9 3. Quantity N/A 4. Serial/Batch Number 1 N/A 5. Date/Time New

13. Remarks: AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PG# 2687

14. Certify the items identified below were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ New approved design data specified in Block 13. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13

15. Authorized Signature *Kenneth E. Wyszocki* 16. Approval/Authorization No. 100129CE 17. Name (Typed or Printed) KENNETH E. WYSOCKI SR., ODAR FEB/17/2009

18. Date (month/year) 19. Signature (Typed or Printed) 20. Date (month/year)

21. Signature (Typed or Printed) 22. Date (month/year)

23. Signature (Typed or Printed) 24. Date (month/year)

25. Signature (Typed or Printed) 26. Date (month/year)

27. Signature (Typed or Printed) 28. Date (month/year)

29. Signature (Typed or Printed) 30. Date (month/year)

31. Signature (Typed or Printed) 32. Date (month/year)

33. Signature (Typed or Printed) 34. Date (month/year)

35. Signature (Typed or Printed) 36. Date (month/year)

37. Signature (Typed or Printed) 38. Date (month/year)

39. Signature (Typed or Printed) 40. Date (month/year)

41. Signature (Typed or Printed) 42. Date (month/year)

43. Signature (Typed or Printed) 44. Date (month/year)

45. Signature (Typed or Printed) 46. Date (month/year)

47. Signature (Typed or Printed) 48. Date (month/year)

49. Signature (Typed or Printed) 50. Date (month/year)

51. Signature (Typed or Printed) 52. Date (month/year)

53. Signature (Typed or Printed) 54. Date (month/year)

55. Signature (Typed or Printed) 56. Date (month/year)

57. Signature (Typed or Printed) 58. Date (month/year)


59. Signature (Typed or Printed) 60. Date (month/year)



61. Signature (Typed or Printed) 62. Date (month/year)

63. Signature (Typed or Printed) 64. Date (month/year)

65. Signature (Typed or Printed) 66. Date (month/year)

RECORDING 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.)
09 26.76.82			Replaced ELT Battery and complied with FAR 91.207(D). Performed gear retraction. Greased Nose wheel Bearings, Replaced Right brake packs. Changed Air filter element. Greased Both main wheel Bearings. Greased landing gear. Serviced tires and brake Shims. Patched hole in upper cowling. Serviced Aft Lubricated Rod ends and hinges and pins. I certify that the above work has been performed, that the following AIs have been complied with; 87.20-03 R2, 72-03-03 R3, that this aircraft has been inspected in accordance with an annual inspection and

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				was found to be in an airworthy condition. Chagnel 561111 527398106 AP/TA.
6-4-09	2682.79			Removed KX170 B ser # 46325 and installed serviceable KX170 B ser # 49820. All checks good. W & B negligible.
				 Air One Systems CRS # OECR 893K

RECORDING TACH TIME			TODAY'S FLIGHT			TOTAL TIME IN SERVICE			Description of Inspections, Tests, Repairs and Alterations		
									<p>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</p>		
September 12, 2009 Tach Time: 2710 16			N8201G Cessna 177RG Ser. # 177-RG 0101								
Adjusted throttle operated gear warning cam			IAW C-177RG aircraft maintenance manual. This aircraft is approved for return to service with regard to the above work performed.								
James Stewart											
CRS J7BR555Y WO 5207											

[illegible]

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.)
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YEAR:	RECORDING TAG TIME	TOTAL TODAY'S FLIGHTS	TITLE Description of Interest	AUTHORIZED RELEASE CERTIFICATE FAA FORM 100-1, AIRWORTHINESS APPROVAL TAG				7. Form Tracking Number AH-1529			
			1. Approving National Aviation Authority/Country: FAA/UNITED STATES					8. CRS# NV2R045L			
			4. Organization Name and Address: Kelly Aerospace Turbine Rotables 3414 West 29th Street South Wichita KS 67217					9. Work Order or Component Number AH-20016			
			6. Item:	7. Description:	8. Part Number:	9. Eligibility*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:		
			1	HYDRAULIC POWER PACK	1059322RX 105932-E	N/A	1	AH-1529	OVERHAULED		
			13. Remarks: SEE W/O. OVERHAULED & CERTIFIED IAW OM OE-A1/FORM PP-322 02/02/82 FULL DETAILS HELD ON WORK ORDER								
			*Certifies that the work specified in block 12/13 was carried out in accordance with EASA part - 145 and with respect to the work the aircraft component is considered ready for release in service under EASA Approval Certificate Number: EASA/145.4003P								
			14. Certifies the items identified above were manufactured in accordance with: <input type="checkbox"/> Approved design data and are a certificate for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.					19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in block 13 Certifies that unless otherwise specified in Block 13, the work identified in block 12 and described in Block 13 was accomplished in accordance with the 14, Code of Federal Regulations, part 43 and in respect to that work, the same are approved for return to service.			
			15. Authorized Signature:	16. Approval/Signature No.:		18. Authorized Signature:		20. Approval Certificate No.:			
			N/A	N/A		<i>[Signature]</i>		NV2R045L			
			17. Name (Typed or Printed):	18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):			
			N/A	N/A		STEVEN L. STARK		OCT 8 1989			

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				

July 30, 2010 TACH 2749.1
N8201G Lycoming IO-360-A1B6 S/N L-7646-51A



Replaced the CHT probe with a new P/N S2334-3 probe and verified that the CHT gauge was calibrated. I certify that this engine is approved for return to service with respect to the above work performed.

Timothy Bourgoine  A&P 3178231 WO 5780

July 30, 2010 TACH 2749.1
N8201G Cessna 177 S/N 177RG0101



Repaired the NLG forward door by adding a doubler to the hinge attach area of the door and replacing the hinges with new P/N 2052009-1, 2052009-2, 2052008-1, 2052008-2 hinges and new pins and bushings. Repaired the aft NLG doors with new pins and bolts on the actuator rods. Rigged the right MLG downlock to ensure complete engagement. Installed a new gear warning switch on the throttle mechanism. Jacked the aircraft and repeatedly cycled the gear to ensure correct operation. Repaired the cross support bracket for the mufflers by welding. I certify that this aircraft approved for return to service with respect to the above work performed.

Timothy Bourgoine  A&P 3178231 WO 5780

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				

January 13, 2011 TACH 2776.1
N8201G Cessna 177 S/N 177RG0101



Removed vacuum pressure relief valve troubleshoot, clean, set vacuum pressure, and reinstalled. Replaced garter filter with new. Trouble shoot oil leak - replaced seals on cylinder #3 intake push rod tube. Operational check good. This aircraft is approved for return to service with respect to the above work performed.

Stuart Miles  CRS J7BR555Y WO 5957

February 04, 2011 TACH 2778.55
N8201G Cessna 177 S/N 177RG0101



T/S flaps being stuck in down position. Replaced flap preselec micro-switch with new S1906-1. Lubricated flap preselec cable. Lubricated flap roller bearings. Operational check good. Charged aircraft battery. This aircraft is approved for return to service with respect to the above work performed.

Stuart Miles  CRS J7BR555Y WO 6023

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.)
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March 24, 2011 TACH 2783.85
N8201G Cessna 177 S/N 177RG0101



Repaired the NLG squat switch wires. Replaced R/H MLG down-lock micro-switches. Repaired and rigged the R/H down-lock mechanism. Jacked the aircraft and repeatedly cycled the gear to ensure correct operation. I certify that this aircraft is approved for return to service with respect to the above work performed.

Josh Frick CRS:J7BR555Y WO 6050

April 21, 2011 TACH 2785.66
N8201G Cessna 177 S/N 177RG0101



Replaced voltage regulator with new DGR6. Serviced and charged aircraft battery. Replaced starter with overhauled MZ-4222 s/n J112686. Replaced air filter with new BA-5705. Replaced lower left cowl lord mount with new J-7444-14. Run up good. Aircraft is approved for return to service with respect to the above work performed.

Stuart Miles A&P 585393595 WO 6085

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.)
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May 16 2011
Tach 2787.87

Replaced ELT Battery and complied with FAR 91.207(d). Replaced windshield. Resealed Header Tank Sump drain. Installed new Seal on baffling. Cleaned fuel Sump. Installed new Induction filter. CW AD8720-03R2, 72-0303R3. Serviced battery. I certify that the above maintenance has been performed, that this aircraft has been inspected in accordance with an annual inspection and was found to be in an air worthy condition. Raymond Holder 16225 A&P/IA

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.)
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October 1, 2011 Tach Time: 2800.3
N8201G Cessna 177RG Ser. # 177-RG 0101



Removed the left and right wingtips, replaced with owner supplied new (serviceable) fiberglass wingtips. Painted the wingtips to match the airframe and repaired the grounds on both navigation lights. Operational check was good. All work performed IAW Cessna-177 AMM. This aircraft is approved for return to service with regard to the above work performed.

Timothy Bourgoise
CRS J7BR555Y WO

January 4, 2012 Tach: 2801.55
N8201G Cessna 177 S/N 177RG0101



Repaired static system plumbing and fittings. Replaced gyro:
- Removed artificial horizon P/N: C661001-0505 S/N: 1161
- Installed artificial horizon P/N: C661001-0505 S/N: 2044
Serviced and charged aircraft battery. I certify that this aircraft is airworthy and approved for return to service with respect to the work performed.

Josh Frick CRS: J7BR555Y

WO#6297

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
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GREELEY, CO
REPAIR STATION BX4R092M
(970) 353-9200

02-21-12 Tach 2804.49 N8201G sn 177RG0101

Ferried aircraft: Complete temporary repairs to LH cabin door. Inspected aircraft and found to be in a safe operating condition for intended one-time ferry flight from Albuquerque, NM (AEG) to Greeley, CO (GXY) in accordance with Special Flight Permit dated 12-30-11. Disassembled aircraft: Removed LH cabin door and interior as required for access. Repaired fuselage: Replaced LH forward side skin pn 2013000-3 at Stations 59.00 to 75.50. Replaced upper LH door hinge pn 1717002-1 at Station 75.50. Replaced

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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LH door trim plastic pn K1715019-17. Reinstalled LH cabin door and interior as required. Repainted repairs as required: Repainted LH forward fuselage and cabin door with Dupont Nason White # CG1248IB and Imron Blue # 43811XH.

This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

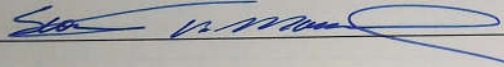
LIMITED TO THE WORK PERFORMED

Pertinent details on file at Beegles Aircraft Service, Inc., Greeley, CO.

Work Order # 11,686

CRS# BX4R092M

Signed



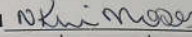
YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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Date 2-21-12

Tach 2805.0

N8201G

Performed operational test flight in accordance with FAR 91.407 Paragraph (b).

Signed  MEET 263064482



GREELEY, CO
REPAIR STATION BX4R092M
(970) 353-9200

03-08-12 Tach 2804.49 N8201G sn 177RG0101


Installed new Gill battery pn G-35S sn G02689919.

This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

LIMITED TO THE WORK PERFORMED

Pertinent details on file at Beegles Aircraft Service, Inc., Greeley, CO.
Work Order # 11,686 CRS# BX4R092M

Signed

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN AIR	Description of Inspections, Tests, Repairs and Alterations
DATE:	July 12, 2012 Tach: 2810.11 N8201G Cessna 177 S/N 177RG0101			Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairer
				
	<p>Annual inspection completed this date in accordance with the aircraft maintenance manual checklist. Inspected airframe, inspected and lubed all flight controls, hinges, cables and pulleys. Inspected electrical wiring, pneumatic and hydraulic plumbing. C/W AD 2011-10-05 seat tracks inspection, no defects noted. C/W AD 2011-26-04 fuel injector line inspection, no defects noted. C/W AD 72-03-03 R3 clean, inspect and fuel flap jack screw, no defects noted. C/W AD 76-07-12 R1 function check of ignition switch, no defects and noted. Replaced 2 cowl shock mounts with P/N: J7444-14. Repaired R/H landing gear downlock assembly and checked landing gear functions in both normal and emergency modes, no defects noted. Replaced alternator belt with new P/N: S1597-1-37.5 Re-safety wired alternator bracket bolt. Replaced alternator brushes with new brush kit P/N: ES4118. Repaired alternator wires and terminal. Repaired throttle cable housing at fuel servo. Repaired cracks on the engine baffling. Welded airbox and replaced alternate air door spring. Reattached L/H inter-cylinder baffling. Serviced nose strut with nitrogen. Secured fuel vent line in R/H wing. Set aileron cable tensions. Set stabilator cable tensions. Stop-drilled cracks on plastic stabilator caps. Patched the left side of the tail cone. Serviced and charged battery. Inspected ELT, tested IAW FAR 91.207D found airworthy - battery expiration date February, 2013. I certify that this aircraft has been inspected in accordance with an Annual inspection and has been determined to be in an airworthy condition and is approved for return to service with respect to the work performed.</p>			
	Jesus Torres A&P 527477618 IA			WO: 6452

Jesus Torres A&P 527477618 IA 40 WO: 6452

YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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February 15, 2014 Tach: 2813.3
N8201G Cessna 177 S/N 177RG0101



Annual inspection completed this date in accordance with the aircraft maintenance manual checklist. Inspected airframe, inspected and lubed all flight controls, hinges, cables and pulleys. Inspected electrical wiring, pneumatic and hydraulic plumbing. Replaced garter filter. Replaced induction air filter with new BA5705. Replaced strobe light power supply with new P/N 01-0770028-05 REV. Y. Cleaned corroded connections on INBD landing light. Replaced missing lock clip and adjusted right downlock, cycled gear through 5 fault free cycles and emergency extension. VFR cert performed by air one systems OECR 893K. Serviced and charged battery. Inspected ELT, tested IAW FAR 91.207D found airworthy - Replaced battery expiration date Sept. 2015. C/W AD 2011-10-09 seat tracks inspection, no defects noted. C/W AD 2011-26-04 fuel injector line inspection, no defects noted. C/W AD 72-03-03 R3 clean, inspect and lube flap jack screw, no defects noted. C/W AD 76-07-12 R1 function check of ignition switch, no defects noted. I certify that this aircraft has been inspected in accordance with an **Annual** inspection and has been determined to be in an airworthy condition and is approved for return to service with respect to the above work performed.

Stuart Miles CRS J7BR555Y WO 6822

1. National Aviation Country UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 62263	
4. Name and Address: Instrument Overhaul Service of San Diego, Inc. 1981 N. Marshall Ave. Escondido, California 92029 FAA Repair Station CB3R417L		5. Work Order/Contract/Invoice Number: 62263					
7. Description: TIMETER	8. Part Number: 5934P-3A83	9. Eligibility: NA	10. Qty: 1	11. Serial/Batch Number: 442723	12. Status/Work: Repair		
ORDER REFERENCED DESCRIBES THE ACTUAL WORK PERFORMED WAS PERFORMED IAW MANUAL # 7-1-1834 and in block 12/13 except as otherwise specified was carried out in accordance with FAR 145 and in respect to that work the aircraft component ready for release to service under JAA Acceptance Certificate Number JAA 4674 The items identified above were manufactured in conformity to: 19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> other regulation specified in Block 13 used design data and are in condition for safe operation. approved design data specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43.9 and in respect to that work, the items are approved for return to service. 17. Signature: 18. Date (m/d/y): 19. Approval/Authorization No.: 20. Authorized Signature: 21. 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manual checklist.
 Inspected electrical
 air filter with new
 Cleaned corroded
 lock, cycled gear
 systems OECR 893K.
 - Replaced battery
 and. CW AD 2011-26-
 ect and lube flap jack
 defects noted. I certify
 as been determined to
 ove work performed.

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
 Where the user/installer performs work in accordance with the national regulations of an airworthiness authority of the country specified in Block 1, it is essential the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.
 Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the requirements by the installer/user before the aircraft may be flown.

TRANSponder tests required by FAR 91.413 were
 performed and comply with FAR 43, APP.F, ON MODEL
 KT 76 SN 36849 82016
 CORRESPONDENCE CHECK REF. 01.217 N
 DETAILS ON THIS INSPECTION ON FILE UNDER THIS
 REPAIR STATION NO. W/D 7170
 SIGNATURE DATE 3-18-2014
 FAA CRS OECR 893K DUE MARCH 2016

I certify that the altimeter & static system
 tests required by F.A.R. Part 01.411 have
 been performed. The altimeter was tested
 to 20,000 feet on date 3-8-2014
 Signature
 FAA CRS OECR 893K
 DUE MARCH 2016

0 30 5

December 1, 2016 Tach: 2814.08 TSMOH: 1038.99
N8201G Lycoming IO-360-A1B6 S/N L-7646-51A



Annual inspection completed this date in accordance with the aircraft maintenance manual checklist. C/W AD 2011-26-04 fuel injector line inspection, no defects noted. Compressions: #1-72, #2-74, #3-77, #4-72. Inspected engine mounts, intake system, all engine and prop controls and all accessories. Inspected and pressure checked exhaust system. Checked mag to engine timing. Removed, cleaned, gapped, tested, rotated and reinstalled all spark plugs with new gaskets. Inspected fuel screens. Cleaned all fuel drains. Fabricated and installed new flexible fuel line from engine driven fuel pump. Installed new bracket air filter. Drained oil, replaced oil filter with new P/N: CH48108-1. Inspected oil suction screen and replaced gasket. Serviced engine with 8 qts of Aeroshell w100. Washed engine compartment. Ground run and leak check performed. I certify that this engine has been inspected in accordance with an **Annual** inspection and has been determined to be in an airworthy condition and is approved for return to service with respect to the above work performed.

Stuart Miles A&P 585393595 IA

Stuart Miles

WO 7769

YEAR

DATE

January 23, 2018 Tach: 2814.31
N8201G Cessna 177 S/N 177RG0101



Annual inspection completed this date in accordance with the aircraft maintenance manual checklist. Inspected airframe, inspected and lubed all flight controls, hinges, cables and pulleys. Inspected electrical wiring, pneumatic and hydraulic plumbing. C/W AD 2011-10-09 seat tracks inspection, no defects noted. C/W AD 2015-19-07 fuel injector line visual inspection, no defects noted. C/W AD 72-03-03 R3 clean, inspect and lube flap jack screw, no defects noted. C/W AD 76-07-12 R1 function check of ignition switch, no defects noted. Checked landing gear functions in both normal and emergency modes. Inspected wheel bearings and repacked. Inspected brakes. Inspected ELT and tested IAW FAR 91.207D found airworthy - battery was replaced P/N BP-1015 expiration date Jan 2020. Replaced aircraft battery with new G-35. I certify that this aircraft has been inspected in accordance with an **Annual** inspection and has been determined to be in an airworthy condition and is approved for return to service with respect to the above work performed.

Stuart Miles A&P 585393595 IA

Stuart Miles

WO 8085

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.)
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05-24-18 Tach: 2823.5 N8201G

Aircraft Sanded and painted by Southeastern Aircraft Painting, Inc. Checked control surface balance as per Cessna Service Manual. Charged battery. Installed new Airtex Carpet. Recovered seats and side panels. Replaced interior plastic as necessary and painted. Materials meet FAR 23.853 (a).

Hank Maierhoffer IA 262832460

Palmetto Aviation of Mt. Pleasant, LLC

07-26-18 N8201G Tach 2825.6 Hobbs 0000.0
Replaced DG with overhauled DG model number 4000D-1/G-502A, s/n 59698F. See 8130-3 from Mid Continent. Installed Hobbs new Hobbs hour meter in lower console. Tied to existing two amp breaker. Wiring done IAW AC43.13 1B and 2A. No weight and balance change.

Steven F Barbieri AP3129565

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT
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N8201G
THE ALTIMETER AND
HAS BEEN PERFORME
ALTIMETER TESTED
TO 2000
PERFORMED BY RAY
R/S#HS4R243M
SIGNED *R A*
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SIGNED *R A*
TESTS PERFORMED E

RAY ALLEN'S ELECTRONICS, INC.
53-A6 Hanger Drive • Butler, Georgia 31006
Ph. 478-862-3033 • FAA CRS #HS4R243M

test alt. ft.	tol.	actual +or-ft.	friction	tol.	actual +or-ft.	case leak
-1000	20	-5	1000	70	20	0
0	20	0	2000	70	20	hysteresis
500	20	+10	3000	70	25	+or-ft.
1000	20	0	5000	70	30	50+10
	25	+15	10000	80	30	40+5

and Alterations

Certificate Number of Technician or Repair
(See back pages for other specific entries.)

ance as per Cessna Service Manual. Charged
is necessary and painted. Materials meet FAR

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT
DATE		

8201G MAKE CESSNA MODEL 177RG

THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY F.A.R. PART 91.411

HAS BEEN PERFORMED THIS DATE 2 Aug. 18

ALTIMETER TESTED IN COMPLIANCE WITH APPENDIX E PART 43

TO 20000 FEET. DATE 2 Aug. 18 STATIC SYSTEM CHECK

PERFORMED BY RAY ALLEN'S ELECTRONICS, INC. BUTLER, GA F.A.A.

R/S#HS4R243M

SIGNED R Allen DATE 2 Aug. 18

UNITED FNC TESTED 1st FAR

STD ACT 43 APP E PARA C

DATE 2 Aug. 18 I CERTIFY THIS ATC TRANSPONDER

(MAKE) KING (MODEL) KT-78

(SERIAL#) HAS BEEN TESTED, INSPECTED AND FOUND TO

COMPLY WITH APPENDIX F OF F.A.R. 43 AND PART 91.413. FAA R/S#HS4R243M

SIGNED R Allen DATE 2 Aug. 18

TESTS PERFORMED BY RAY ALLEN'S ELECTRONICS, INC. BUTLER, GA.

0 206

-51

Palmetto Aviation of Mt. Pleasant, LLC

03-01-19 N8201G TTAF 2845.45 Tach 2845.45

Removed inspection panels. Inspected and lubed in reference with FAR 43 Appendix D and Cessna 177RG MM. Jacked aircraft. Serviced wheels and brakes. Replaced nose wheel bearings and races 08125 and 08231. Serviced Hydraulic power pack. Checked lights. Replaced strobe light switch S1846-2-3. Lubed flight controls. Replaced flap motor with new motor C301002-0103. CW AD 72-03-03 R3 by inspection and lubrication of flap jackscrew. Removed defective ELT and installed new ACK E-04, s/n 26717 with remote switch and alarm. Updated weight and balance to reflect this change. Replaced three cowl mount J7444-14. CW AD 11-10-09 by inspection of seat tracks, rollers and housings. CW AD 76-07-12 by opps test of mag switch. CW AD 86-19-11 drain sump drains and inspect. Replaced induction air filter BA5705. Tested ELT IAW FAR 91.207 (d) and was found satisfactory. RCPI and Audio Alert indicator Batteries due 03-2028. ELT battery due replacement February 01, 2024.

At the time of this inspection, I certify this aircraft has been inspected in accordance with an Annual inspection and a list of discrepancies' was provided to the owner.

Steven F Barbieri
Steven F Barbieri AP 3129565 LA

Iterations

Number of Technician or Repair

YEAR:	RECORDING	T
DATE	TACH	F
TIME		

Palmetto Aviation of Mt. Pleasant, LLC

03-14-19 N8201G Tach 2845.45

Performed a "conformity Inspection" with regards to the installation of Micro Aerodynamics Micro Vortex Generator kit that was installed previously and no FAA Form 337 Filed. Using installation manual document No. MA2163 Rev IR dated 12-3-2001, it was verified that the installation of vortex generators on the wings and tail surfaces were installed in accordance with Drawing Package MA2162, Revision IR dated November 1, 2001 and installation manual MA2163, Rev IR dated December 3-2000 per STC # SA01033SE. FAA Form 337 filed this date. Weight and balance change negligible.

Steven F Barbieri
Steven F Barbieri AP3129565

Iterations

Number of Technician or Repair

JING	7
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T-shoot electrical system. Replaced cable terminal at master relay. Removed, charged and re-installed battery. Operational check good at this time. Could not replicate squawk.

Steven F Barbieri AP3129565

N8201G

25 November 2019

W/O# SFA19-271



Removed Grimes tail light assy. Installed uAvionix Tailbeacon P/N UAV-1003202-001 S/N 2006067 IAW uAvionix Tailbeacon Install Manual UAV-1002185-001 Rev B. Configurations and operational check complete per uAvionix Tailbeacon Install Manual UAV-1002185-001 Rev B. Weight and balance negligible.

Douglas E Rupp DRS01

Swamp Fox Avionics, LLC FAA CRS 8FXR273D
Lowcountry Regional Airport (KRBW)
373 Aviation Way Walterboro, SC 29488
info@swampfoxavionics.com

Number of Technician or Repair

SSID:

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