



The Standard

AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer CESSNA **Model** C-177RG II
Serial 177RG/360 **Registration Number** N53194
Date of Manufacture MAY 22, 1978

Engine(s) currently installed:

Manufacturer LYCOMING **Model** IO-360-A1B6D
HUB Model MCAULEY B2D34C20T **Serial** 783049 **Serial** _____
Blade Model 78TCA-0 **Serial** _____ **Serial** _____ **Serial** _____
Blade Model _____ **Serial** _____ **Serial** _____ **Serial** _____

Registered Owner Record

Name	<u>SAM A. SKEENS</u>	Address	<u>8575 SW BARBUR BLVD</u>		
City	<u>PORTLAND</u>	From	<u>JUN 1978</u>	To	<u>SEP 1985</u> ⑦
State	<u>OR</u>	Address	<u>4082 PIEDMONT AVENUE</u>		
Name	<u>JOHN L. BONDS</u>	From	<u>SEP 1985</u>	To	<u>FEB 1993</u> ⑧
City	<u>OAKLAND</u>	Address	<u>1203 E. TOLEDO ST.</u>		
State	<u>CA</u>	From	<u>FEB 1993</u>	To	<u>DEC 1993</u> ①
Name	<u>JOHN A. SYLVESTER</u>	Address	<u>186 Belmont Drive</u>		
City	<u>BEEVILLE</u>	From	<u>DEC 1993</u>	To	<u>JAN 2003</u>
State	<u>TX</u>	Address	<u>37101 Muirfield.</u>		
Name	<u>Jim Chapman</u>	From	<u>JAN 2003</u>	To	
City	<u>Grand Junction</u>	Address		To	
State	<u>CO</u>	From		To	
Name	<u>William E Hutton</u>	Address		To	
City	<u>LIVONIA</u>	From		To	
State	<u>Mi.</u>	Address		To	
Name		From		To	
City		Address		To	
State		From		To	
Name		Address		To	
City		From		To	
State		Address		To	

Entrare come Amministratore
-Complete User Guide is in Documentation folder on the SD
-Guide complet de l'utilisateur dans le repertoire Documentation,
sur la carte SD
-La guida completa si trova nella cartella Documentation della scheda SD

N 53194

Statements in Blocks 13a and 14a do not constitute installation verification. In all cases, aircraft maintenance must comply with the national regulations by the user/installer before the aircraft may be flown.

DATE
19 93

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.)

1400.7

H65

783.4

Replace main landing gear actuator high & low pressure lines per Cessna Ser. Bul # SEB 92-8. Replaced aileron rod end bearings with same type new. Replaced ELT battery next due @ FEB 95. Replace RH landing light with same type new. Replaced all tires, mains & nose, with same type new. Replaced landing gear actuator with same type serviceable, replaced pitot heater with same type new. All repairs made in accordance with Cessna service Manual & AC 4313-14. Jim Hage 56857457

DATE
19 93

8/20

8/20

9/0

9/

Where the user/installer performs work in Block 1, it is essential that the user/installer be properly trained and certified in accordance with the applicable regulations. Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance work must be performed by a properly trained and certified installer before the aircraft may be flown.

DATE 19 93
 RECORDING TACH TIME
 TODAY'S FLIGHT
 TOTAL TIME IN SERVICE

Description of Repairs, 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.)

1400.7 HBS → 783.4

I certify this AIRCRAFT has been inspected in accordance with ANNUAL inspection and found to be in airworthy condition. M. J. Jeffrey 12132465A

8/26 1454.6 HBS → 841.9

Adjust MP MICRO unit, per Cessna Maint Manual, Gen Page 56857415

8/26 1454.6 HBS → 841.9

REPLACED BATTERY w/ NEW UNIT, NEW ^{GILL} S/N 938148

9/03 1476.0 HBS → 865.8

REPLACED DG, ^{NEW #15} IU 262-001-18 S/N 48010 UNDER AUSPICE OF GALVESTON AERO - MA DAN BERGERON, TEST 4.0

9/28/93

Replaced static system
 Tech. and
 Ins. work.

static system lines, replaced Alt Air Tested System - 210 Pmp Le

[Signature]
 535649385 / MGR 2185

Actual

DATE 19 93
 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.)

The ATC transponder tests and inspections required by FAR 91.413 were performed and found to comply with FAR 43, Appendix E and F. Date: 28 Sep 93
 Make: ANY Model: B359A Serial#: 17470
 Make: _____ Model: _____ Serial#: _____
 Details of this inspection are on file at this repair station under WO# 43.
 Signature: _____ Certificate #: 535649385
 Mid Gulf Avionics, Inc. CRS MG6R218J
 Pensacola Regional Airport Pensacola FL

The altimeter tests and inspections required by FAR 91.411 were performed this date and found to comply with FAR 43, Appendix E, to an altitude of 20,000 feet. Date: 27 Sep 93
 Part #: 5934P-1 Serial #: M9159
 Mid Gulf Avionics, Inc. CRS MG6R218J
 Pensacola Regional Airport Pensacola Florida

The Aircraft Static System tests required by FAR 91.411 were performed this date and found to be satisfactory. Signature: _____
 TACH/HOBBS 14957 Date: 28 Sep 93
 Mid Gulf Avionics, Inc.
 Pensacola Regional Airport
 CRS MG6R218J
 Pensacola Florida

It is important to understand that...
 Where the manufacturer performs work in accordance with the national regulations...
 Block 1, it is essential that the manufacturer ensure that his/her airworthiness directives...
 specified in Block 1.
 13a and 14a do not constitute installation certification. In all cases, aircraft may be flown...
 installer before the aircraft may be flown.

DATE 19 <u>94</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
2-15-94	1550.4			Hobbs 793.1 moved NAV Radios down in Rack for GPS installation. moved Transponder above ADF moved Head set jacks on pilot side. installed vertical compass. repaired compass mount. removed push to talk on co pilot side. installed artificial horizon RN 8000B-36 installed digital clock. and tested all components no defects noted. Steven & Bush 520945692 AIP
5-10-94				changed radio face plates Resoldered wire on inter com, ops check good. Steven & Bush 520945692 AIP
6-29-94			945.45	Removed and Reinstalled servicable Radios Removed transponder Had tested by West Star & Reinstalled. Steven & Bush 520945692

certification. In all cases, aircraft maintenance records must be maintained as required by the FAA.

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9-8-94

Tach Time: 1643.6

Total Time: 1643.6

Complied with an annual inspection IAW FAR 43 appendix "D" and a check list complied with routine servicing washed airframe down opened all inspection panels. replaced missing seats tops. replaced missing 1/4 turns on engine couling and replaced missing retaining clips for 1/4 turns replaced 2 rubber mounts for coulings. stop drilled numerous cracks on interior plastic trim. removed elt due to bad test. sent elt in for repairs. placarded instrument panel ELT not in aircraft and dated. removed battery and serviced cleaned batt box and replaced missing batt box cover pin. replaced missing velcro on aft panel. cleaned birds nest out of tail section. removed exhaust system and sent out for repairs. reinstalled and replaced defective clamp and hardware. replaced bad scat tub for heater muff. tightened loose terminals on solenoid. replaced bracket air filter. cleaned aircraft belly. removed old 5606. installed cat strip oil holes for fuel line protection. cleaned surface crosion on r/h wing spar. stop drilled power jack bracket cracks. cleaned and serviced master cylinder. readjusted nose gear couling doors replaced 3 floodlights bulbs closed airframe checked controls for free movement. no defects noted jacked aircraft. preformed retract test and emergency down test. no defects noted. checked warning horns and lights. no defects noted.

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

Steven T. Bush

Steven T. Bush 520945692 IA

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: November 4, 1994

Registration: N53194

Tach Reads: 1665.0

Aircraft Paint

Model: Cessna

177RG

Aircraft exterior painted at this time. Flight controls, panels, and covers removed. All aluminum parts stripped, scrubbed with MEK, scrubbed with soap and water, water broke, brightened with AC-5, conversion coated with Alodine 1200. Wingtips and stabilator tips replaced at this time. All composites sanded. All parts primed with Pratt & Lambert -950 epoxy primer, and top-coated with Jet Glo in the following colors:

Turquoise Green Met

HR10705

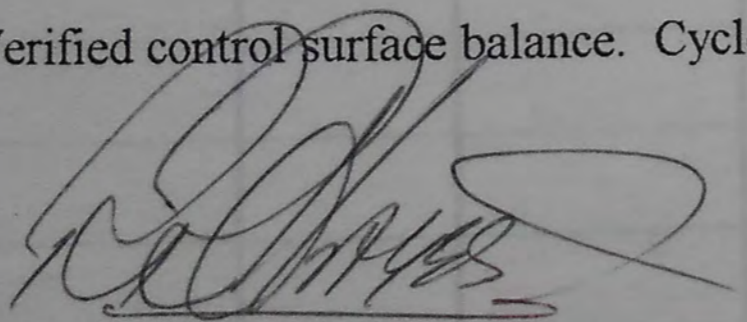
Diamond Silver

HT10639

Blue Gray

TP10119

Verified control surface balance. Cycled gear. Reassembled aircraft.



R. R. Hayes, A&P, IA
523829541

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

11-7-94

OPENED AIRCRAFT INTERIOR, REMOVED SINGLE EGT GAUGE, DG GAUGE, 4 IN 1 CHT & 4 IN 1 INLEGT GAUGES FROM INSTRUMENT PANEL. INSTALLED DAVTRON MODEL 655 INTO INSTRUMENT PANEL, INSTALLED PER MANUFACTURE INSTRUCTIONS, INSTALLED REMOTE MAGNETIC COMPASS INSTRUMENT PANEL PER MANUFACTURES INSTRUCTION. AN-5730-1 INSTALLED TRANSMITTER IN TAIL SECTION OF AIRCRAFT PER MANUFACTURER INSTRUCTIONS. BUILT TRAY FOR TRANSMITTER, INSTALLED WITH 4-4 RIVETS. PREFORMED 9 DEAD PULL TEST. INSTALLED OVERHAULED DG INTO INSTRUMENT PANEL & ROUTED WIRES FOR NEW MOUNTING POSITION. REINSTALLED 4 IN 1 CHT & EGT GAUGES. REINSTALLED DME TRAY SO ALL AVIONICS ARE FLUSH MOUNTED. REMOVED ALL PLASTIC INTERIOR PER OWNERS REQUEST. FOR REPAIRS. PAINTED ALL A/C DOOR JAMS. ROUTED SINGLE EGT GAUGE WIRING FOR NEW MOUNTING POSITION. INSTALLED NEW DOOR STOP ON PILOT SIDE. STOP DRILLED CAP ON STABILATOR. RAN ENG ON GROUND FOR TEST. NO DEFECTS NOTED. HAD A/C TEST FLOWN FOR AVIONICS TESTING, NO DEFECTS NOTED. REINSTALLED REPAIRED PLASTIC INTERIOR. INSTALLED NEW FAA APPROVED AVTEX CARPET 7 NEW FAA APPROVED SEAT BELTS & SHOULDER HARNESS.

Steven T Bush
 STEVEN T BUSH 520945692 A&P

MAKE: CESSNA
MODEL: 177RG
S/N: 177RG-1360
REG. NO.: N53914

INTERWEST JET CENTER

303 NORTH 2370 WEST
SALT LAKE CITY, UTAH 84116
F.A.A. Certificated Repair Station #ITWR397K
AIRFRAME/ENGINE LOGBOOK INSERT

DATE: 11-15-95
T.T.A.: 1744.9
HOBBS: *****
TACH: 1744.9

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION THIS DATE.

DATE 11-15-95 SIGNED *Joseph A. Martin* WORK ORDER 22896

Annual inspection completed. Complied with FAR 91.207 on ELT. Replaced battery, due date October 1997. A.D. 81-15-03 complied with on induction filter by inspection. A.D. 86-24-07 complied with on engine control attachments by installation of hardware. A.D. 87-20-03 R2 on seats, rollers and rails complied with by inspection and dimensional checks. A.D. 93-05-06 complied with on Gerdes ignition switch by inspection, installation of Cessna P/N A3600 switch kit and installation of diode assembly; in accordance with Cessna SEB 91-5. Replaced vacuum regulator filter. Replaced nose wheel bearings. Replaced left counterbalance bracket on horizontal stabilator. Replaced stall warning lift detector assembly. Replaced brake linings. Installed new brake disc's. Removed hour meter reading 0945.4 and installed new meter reading 000.00. Replaced two seat stops on rails. Repaired upper right firewall. Replaced right side fuselage forward skin from forward door post to firewall. Replaced upper drag link, installed with new bushings. Installed new hinge bolts and attach bolts. Replaced nose gear actuator rod end assembly. Replaced nose gear up lock switch. Replaced upper and lower torque links on nose gear and installed with new bushings and bolts. Replaced landing gear safety switch. Replaced seals, wipers and "O" rings in lower strut. Installed new aft nose gear doors. Replaced pitot/static drain sump bottle. Installed new propeller spinner assembly. Performed complete landing gear rigging checks in accordance with Cessna Service Manual.

CONT.

MAKE: CESSNA
MODEL: 177RG
S/N: 177RG-1360
REG. NO.: N53914

INTERWEST JET CENTER

303 NORTH 2370 WEST
SALT LAKE CITY, UTAH 84116
F.A.A. Certificated Repair Station #ITWR397K
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DATE 11-15-95 SIGNED *Joseph A March* WORK ORDER 22896

(CONTINUED). Replaced landing gear circuit breaker. Operational and leak checks performed satisfactory. *****END*****

KINGS AVIONICS, INC.

N 53914

THIS IS A PERMANENT LOGBOOK ENTRY REMOVED, REPAIRED, AND REINSTALLED TRANSPONDER. PERFORMED CODE-LINE CHECK TO 14,800'. CERTIFIED TRANSPONDER PER FAR 91.413. REASSEMBLED AIRCRAFT.

GENERAL AVIATION MAINTENANCE RELEASE THE AIRCRAFT/APPLIANCE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION UNDER ORDER NO. 7882 DATE 11/17/95 SIGNED *[Signature]*
CRS: KD6R661N

TESTS AND INSPECTIONS REQUIRED BY

FAR 91.411 FAR 91.413 FAR 91.217

HAVE BEEN PERFORMED AS FOLLOWS:

PILOT STATIC SYSTEM TESTED TO 5,000 FT.

COPILOT STATIC SYSTEM TESTED TO FT.

ALT #1 S/N TESTED TO FT.

ENC #1 S/N TESTED TO FT.

ALT #2 S/N TESTED TO FT.

ENC #2 S/N TESTED TO FT.

TRANSPONDER #1 RT359A S/N IN MC

TRANSPONDER #2 S/N

PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER # 7882, DATED 11/17/95.

THIS IS A PERMANENT LOGBOOK ENTRY

AUTHORIZED SIGNATURE *[Signature]* CRS: K06R661N
KINGS AVIONICS, INC. SALT LAKE CITY, UT

DATE

19

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
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.)

January 22, 1996

Registration: N53194

Airframe Ser#: 177RG1360

Model: Cessna 177RG

Tach Reads: 1750.0 Hours

Total Time: 1750.0 Hours

- *Adjusted dash hobbs meter from 000.0 Hours to reflect 165.5 engine hours.
 - *Repainted cowl assembly.
 - *Replaced 3 each camloc receptacles.
 - *Replaced 15 each camlocs, 2 each grommets, 4 each grommet retainers, 6 each rubber bumpers.
 - *Replaced oil temperature sending unit.
 - *Replaced down and locked indicator light
 - *Resecured wire bundles and harness assemblies forward of firewall and under dash.
 - *Removed and reinstalled center console, and oxygen tank.
 - *EGT function checked OK.
 - *Safety wired bolts to shimmy dampener.
 - *Adjusted and safety wired up lock mechanism and nose gear door turn buckles.
 - *Trimmed nose gear door to fit and replaced bearing.
 - *Adjusted cowl assemblies at firewall.
 - *Installed 1 each 24 v landing light and taxi light.
 - *Adjusted nose gear proximity switch.
 - *Retracted gear assembly 15 plus times. Function checked OK.
- Approved for return to service.

Allen R. Damm, A&P
387802561

Allen R. Damm

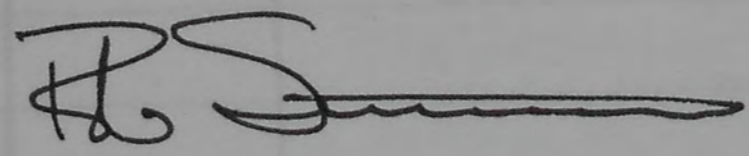
7-24-96

N53194

TACH 1785.8

INSTALLED NEW G-242 BATTERY S/N G01669920 SERVICED AND CHARGED PER GILL INSTRUCTIONS.
INSTALLED O/H STARTER P/N MHB4016R S/N 6040739.
NEW STARTER RELAY P/N S2443-2 INSTALLED.

ALL PER CESSNA SERVICE MANUAL 177. OPERATIONAL CHECKS WERE SATISFACTORY.



WO# 3939

TURBO AIR, INC.
FAA CERTIFIED REPAIR STATION
NO. FZRR132E

It is important to understand that the existence of this document alone...
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority, Block 1, it is essential that the user/installer ensures that his/her airworthiness authority acceptance is specified in Block 1.
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft must comply with the national regulations by the user/installer before the aircraft may be flown.

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N53194
CESSNA 177RG
S/N: 1360
TTAF:
LANDINGS:



WO #: 54119

DATE: 12/14/98

AVIONICS ENTRY PG. 1

Static system, Altimeter, Encoder and Transponder

Tests and Inspections required by FAR 91.411 and/or FAR 91.413 (Part 43, App. E & F) have been performed as follows:

Static system(s) tested to: 18,000 FT.

Alt #1 PN: 5934P-1 SN: M9159

Encoder tested to: 18,000 FT.

Transponder #1 PN: RT359A SN: 17470

Replaced ELT battery.

Tested E.L.T. system per FAA Action Notice A8150.3. Unit meets manufacturer's specifications. Checked antenna and G-switch per FAR 91.207 required annual inspection. ELT battery expires: October, 2000.

The aircraft identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this repair station under work order number 54119, dated 12/14/98. A copy of this work order has been given to the operator.

Signature

Thomas M. [Signature]
WEST STAR AVIATION, INC.
796 Heritage Way

Grand Junction, CO 81506 (970) 243-7500

FAA CERTIFIED REPAIR STATION
WTXR173J

...ulations of an airworthiness authority...
...authority accepts aircraft engine(s)/propeller(s) records must contain an installation certification issued in accordance with...
NSN: 0052-00-012-9005

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

ENGINE 07-21-98

N53914 C-177RG S/N177RG1360 TACH: 1895.2

Changed oil and filter, inspected oil filter, serviced with 8qts AS 15W50, ground run ops check good. No leaks.

THIS AIRCRAFT WAS INSPECTED AND OR REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND WAS RETURNED TO SERVICE FOR THE WORK PERFORMED PERTINENT DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION AND WORK ORDER 4010304

INSPECTOR *D. M. ...* **WO. 4010304 DATE 07-21-98**

EXECUTIVE AIRCRAFT MAINT. FAA APPROVED REPAIR STATION E27R1730
15115 NORTH AIRPORT DR. SCOTTSDALE AZ. 85260 602-991-0900

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ic entries.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
19 _____			

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.)

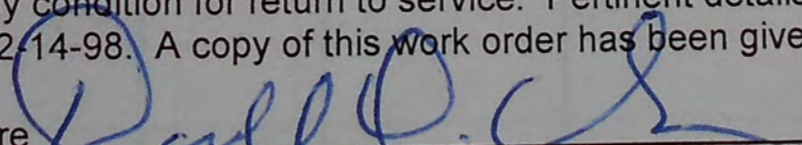
N 53194
CESSNA 177RG
S/N: 177RG1360
TTAF: 1922.3
TACH: 1922.3



WO #: 54076
DATE: 12-14-98
AIRFRAME ENTRY

Completed annual inspection. Resealed right brake caliper and bled brake. Installed proper screws on wing panels. Complied with AD 74-16-06 by inspection of oil line from firewall to gage. Complied with AD 87-20-03R2 by inspection of seats and rails. AD 97-01-13 is not applicable by hoses installed. Replaced central vacuum filter, P/N C294502-0201. Installed new induction air filter, P/N BA5705. Installed new wing fuel fill placards. Adjusted cable tensions and control travels to specifications. Repaired cowl with fiberglass, as necessary. Replaced elevator cable pulley in mid fuselage, P/N S378-3. Replaced threaded bolt in uplock adjuster. Installed new seat stop, P/N 0511242-1. Replaced uplock switch, P/N MS25041-1. Re-rigged rudder trim chain in console.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition for return to service. Pertinent details are on file at this repair station under work order number 54076, dated 12-14-98. A copy of this work order has been given to the operator.

Signature 
WEST STAR AVIATION, INC.
796 Heritage Way
Grand Junction, CO 81506 (970) 243-7500

FAA CERTIFIED REPAIR STATION
WTXR173J

regulations of an airworthiness authority... authority accepts aircraft engine(s)/propeller(s) activity... must contain an installation certification issued in accordance with... NSN: 0052-00-012-9005

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.)



Timberline
AVIATION
 GRAND JUNCTION
 COLORADO

N#: N53194 MFG: Cessna
 S/N: 177RG1360
 WO#1: 21729 WO#2:
 HOBBS: 425.5 TACH:
 TTE: TTP:
 CSN: CSMOH:
 Component: **AIRFRAME**

Model: 177RG
 Date: 5/8/00
 WO#3:
 TTAF:
 TSMOH:
 Landings:

Removed fuel gauge pressure line P/N 38B0100003F0420, installed new pressure line P/N AE3660060B0450. Pressure ck ok.

Signature *Steve Danner*
 Timberline Aviation LLC
 2780 Landing View Lane
 Grand Junction, Colorado
 (800) 237-1810
 CRS No. L5JR233H

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entries.)

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19				



Timberline
A V I A T I O N
GRAND JUNCTION
COLORADO

N#: N53194 MFG: Cessna Model: 177RG
S/N: 177RG1360 Date: 09/25/2000
WO#1: 22043 WO#2: WO#3:
HOBBS: TACH: 2012.8 TTAF:
TTE: TTP: TSMOH:
CSN: CSMOH: Landings:
Component: **AIRFRAME**

Removed stall warning vane p/n 150-3, s/n 321351. Installed new stall warning vane p/n 150-3, s/n 202774. Ops checked ok.

Signature Steve Panner
Timberline Aviation LLC
2780 Landing View Lane
Grand Junction, Colorado
(800) 237-1810
CRS No. L5JR233H

OVERHAUL
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.)



Timberline
A V I A T I O N
GRAND JUNCTION
COLORADO

N#: N53194	MFG: Lycoming	Model: IO360
S/N:		Date: 09/25/2000
WO#1: 22043	WO#2:	WO#3:
HOBBS: 455.5	TACH: 2012.8	TTAF:
TTE:	TTP:	TSMOH:
CSN:	CSMOH:	Landings:
Component: ENGINE		

Drained oil, cut open and inspected oil filter. No metal found at this time. Installed new oil filter p/n CH48103. Serviced with 8qts of Aeroshell 15W50 oil. Ran engine, leak & ops checked OK.

Signature Steve Panner
 Timberline Aviation LLC
 2780 Landing View Lane
 Grand Junction, Colorado
 (800) 237-1810
 CRS No. L5JR233H

It is important to understand that the validity of this document shall depend upon the user/installer performing work in accordance with the national regulations of an airworthiness authority. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft must meet the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14)

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ic entries.)



Timberline
A V I A T I O N
GRAND JUNCTION
COLORADO

N#: N53194	MFG: Cessna	Model: 177RG
S/N: 177RG1360		Date: 07/13/2001
WO#1: 22567	WO#2:	WO#3:
HOBBS: 466.6	TACH: 2020.4	TTAF: 2020.4
TTE:	TTP:	TSMOH:
CSN:	CSMOH:	Landings:

id Alterations
ate Number of
pecific entries.)

Component: **AIRFRAME**

THIS PAGE REPLACED WITH NEXT 2 PAGES SPECIALLY TIMBERLINE

Performed Annual Inspection IAW Cessna 177RG Maintenance Manual. CW AD 87-20-03R2 Seat Rail Inspection by visual & dimensional inspection of seat rails, rollers and locking mechanisms, co-pilots seat no defects found at this time, installed new seat rail p/n 2011015-5 on pilot side. CW AD96-12-07 Bendix mags N/A by M/N. CW AD 98-14-03 Allied Signal transponder N/A by installed equipment. CW AD 98-25-02 Aircraft Belts N/A by installed equipment. Removed Nose wheel bearings and races and installed 2 ea new races p/n 67010 and 2 ea new bearings p/n 67048. Cleaned, lubricated and inspected landing gear, ran gear through 8 fault free cycles, checked emergency hand pump ops ok. Performed ELT Annual per FAR 91.207 (d) replaced ELT battery p/n BS2173, next battery due date 12/2002. Applied 1 gal of ACF-50 corrosion preventive to entire inner L/H & R/H wings. Installed fuel selector placards "left" and "off" on fuel selector panel. Installed center console placards for "cowl flaps open" and "close". Removed R/H MLG tire and installed new Flight Custom II 15 X 6.00-6 ply tire p/n 301-245-050. Installed 2 ea new glare shield light bulbs p/n GE53. Installed new engine cluster light rheostat p/n 1904-2, transistor p/n 2N3055 and engine radio light rheostat p/n 1904-2. Installed 2 ea new rubber engine cowling shock mount pads p/n SK425-P16. Installed new tinnerman nut plate p/n A6195-8Z1 on R/H wing access panel. Installed new Davtron dimming circuit transistor p/n 2N3055. Ground ran, ops & leak checked systems.

The aircraft, airframe, engine, propeller, or appliance identified on the work order was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this repair station under work order 22567 dated 07/13/2001.

Signature: *Richard Jordan*
 Timberline Aviation LLC
 2780 Landing View Lane
 Grand Junction, Colorado
 (800) 237-1810
 CRS No. L5JR233H

In all cases, aircraft maintenance records must contain...
 aircraft may be flown.
 NSN: 0052-00-012-9005



Timberline AVIATION

GRAND JUNCTION
COLORADO

N#: N53194 MFG: Cessna

S/N: 177RG1360

WO#1: 22567

HOBBS: 466.6

TTE:

CSN:

Component: AIRFRAME

MFG: Cessna

WO#2:

TACH: 2020.4

TTP:

CSMOH:

Model: 177RG

Date: 07/13/2001

WO#3:

TTAF: 2020.4

TSMOH:

Landings:

Replacement Page 1

Performed Annual Inspection IAW Cessna 177RG Maintenance Manual. CW AD 87-20-03R2 Seat Rail Inspection by visual & dimensional inspection of seat rails, rollers and locking mechanisms, co-pilots seat no defects found at this time, installed new seat rail p/n 2011015-5 on pilot side. CW AD96-12-07 Bendix mags N/A by M/N. C/W AD2000-06-01 fuel strainer inspection, N/A by no record of new gascolator top installed. C/W AD 93-02-05 fuel injection lines inspection, no defects noted at this time. CW AD 98-14-03 Allied Signal transponder N/A by installed equipment. CW AD 98-25-02 Aircraft Belts N/A by installed equipment. Removed Nose wheel bearings and races and installed 2 ea new races p/n 67010 and 2 ea new bearings p/n 67048. Cleaned, lubricated and inspected landing gear, ran gear through 8 fault free cycles, checked emergency hand pump ops ok. Performed ELT Annual per FAR 91.207 (d) replaced ELT battery p/n BS2173, next battery due date 12/2002. Applied 1 gal of ACF-50 corrosion preventive to entire inner L/H & R/H wings. Installed fuel selector placards "left" and "off" on fuel selector panel. Installed center console placards for "cowl flaps open" and "close". Removed R/H MLG tire and installed new Flight Custom II 15 X 6.00-6 ply tire p/n 301-245-050. Installed 2 ea new glare shield light bulbs p/n GE53. Installed new engine cluster light rheostat p/n 1904-2, transistor p/n 2N3055 and engine radio light rheostat p/n 1904-2. Installed 2 ea new rubber engine cowling shock mount pads p/n SK425-P16. Installed new tinnerman nut plate p/n A6195-8Z1 on R/H wing access panel. Installed new Davtron dimming circuit transistor p/n 2N3055. Ground ran, ops & leak checked systems. The aircraft, airframe, engine, propeller, or appliance identified on the work order was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this repair station under work order 22567 dated 07/13/2001.

Iterations
number of
entries.)

Signature

Timberline Aviation LLC
2780 Landing View Lane
Grand Junction, Colorado
(800) 237-1810
CRS No. L5JR233H

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance must be performed in accordance with applicable Federal Aviation Regulations by the user/installer before the aircraft may be flown.



Timberline
A V I A T I O N
GRAND JUNCTION
COLORADO

N#:	N53194	MFG:	Lycoming	Model:	IO-360- A1B6D
S/N:	L-7841-51A			Date:	07/13/2001
WO#1:	22567	WO#2:		WO#3:	
HOBBS:	466.6	TACH:	2020.4	TTAF:	2020.4
TTE:	2438.6	TTP:		TSMOH:	275.5
CSN:		CSMOH:		Landings:	
Component:	ENGINE				

Replace ment Page 2

Performed Annual Inspection IAW Cessna 177RG and Lycoming Maintenance Manuals. C/W AD 93-02-05 fuel injector lines inspection, no defects noted at this time. Drained oil, cut open and inspected oil filter. No metal found at this time. Installed new oil filter p/n CH48103. Serviced with 8qts of Aeroshell 15W50 oil. Cleaned, gapped, rotated and reinstalled spark plugs. Compression checks as follows: #1- 79, #2- 76, #3-75, #4-76. Checked mag timing. Ground ran, ops & leak checked systems.

The aircraft, airframe, engine, propeller, or appliance identified on the work order was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this repair station under work order 22567 dated 07/13/2001.

Signature

Timberline Aviation LLC
2780 Landing View Lane
Grand Junction, Colorado
(800) 237-1810
CRS No. L5JR233H

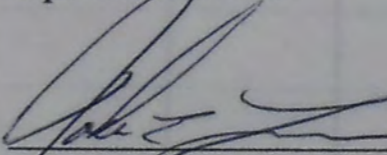
ISA

Actual

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
19 _____			

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

7/8/03 TACH TIME 2039.1
 Installed new ptt. Switch in copilot control wheel
 And rewired intercom system.
 Ops checked ok


 IA2272872
 John Larsen

Jan 03 removed airspeed ind and vertical speed ind., sent to repair shop for checking and cleaning, reinstalled same units in A/C. Bill Hutto owner.

DATE
19

TACH
TIME

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.)

N 53194 TACH 2042.8 TAT 2042.8
Aug. 03, 2003
TSMOH 297.9

I CERTIFY THAT I INSPECTED THIS AIRCRAFT I/A/W AN ANNUAL INSPECTION AND IT WAS FOUND TO BE AIRWORTHY. CLEANED, GAPPED AND INSPECTED ALL SPARK PLUGS. CLEANED, INSPECTED AND GREASED ALL WHEEL BEARINGS. INSTALLED NEW AIR FILTER. REMOVED AND REPLACED ALL CABIN WINDOWS EXCEPT FWD. WINDSCREEN. WITH NEW WINDOWS FROM GREAT LAKES AERO PLASTIC.
ELT BATTERY NEXT DUE
C/W ANNUAL ELT INSPECTION.

CHECKED C/W ALL AD'S TO DATE
THIS AIRCRAFT IS RETURNED TO SERVICE

ROBERT L. FENNER

A&P 378806656 IA

19 2003	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)	DATE 19 0
				removed all interior plastic parts and replaced with new. / removed all soft interior part including seats w/ new gray leather. Installed new Vord compass.	
July 10-3				installed vacuum system vacuum pump & filter	
July 10-3				installed new brake disks, lathe sides and one wheel caliper one right side Bill Hutter owner	
July 10-3				installed new 28 Volt main battery w/ like unit. Bill Hutter owner	
July 10-3				installed new EKT Battery Bill Hutter owner	
Oct 10-03				changed engine oil + filter w/ Aeroshell 40W and CH 48103 oil filter. 8 qts. Bill Hutter owner.	

© 1992 ASA

Where the manufacturer performs work in accordance with the instructions specified in Block 1, it is assumed that the installer accepts that higher standards apply. Acceptance of work in accordance with the instructions specified in Block 1 does not constitute installation certification. In all cases, aircraft maintenance regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14)

ations
er of
tries.)

repaired
for
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hull
is used
re
to meet
owner

mer
all 40W

107.

DATE

19

03

Oct 10 83

RECORDING
TACH
TIME

FLIGHT

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.)

installed 15 new cam lock counting primers to
replace improper fitting ones. Bill Hutter owner.

administrateur
Entrare come Amministratore

- Complete the User Guide is in Documentation folder on the SD card
- Guide de l'utilisateur dans le répertoire Documentation,
- Guida dell'utente della Documentation della scheda SD

- Check our website
- Visitez notre site
- Visitate il sito

AND MAIN

N 53194

11/01/04 Tach. Time 2069.5 A/C Total Time 2069.5

DATI Removed the following equipment:

19_	Cessna Audio Panel	Cessna R402A Marker Beacon Rcvr.
	Cessna RT325 NavCom1 and Indicator	Cessna Glide Slope Rcvr.
	Cessna RT325 NavCom2 and Indicator	Com1, Com2, Nav antennas
	Cessna 546 ADF Receiver and Indicator	ADF antennas
	Apollo 2001 GPS	GPS antenna

Installed the following equipment in existing holes in panel:

King KMA24	Audio Panel/Mkr. Bcn.	p/n 066-1055-03	s/n 104226
Garmin GNS420	GPSCom1	p/n 011-00506-30	s/n 45800002
Garmin GA56	GPS antenna	p/n 011-00134-00	
King KX155	NavCom2 (w/ Glideslope)	p/n 069-1024-43	s/n 117133
King KI-209	VOR Indicator	p/n 066-3056-01	s/n 8520
King KN72	VOR/LOC Converter	p/n 066-4009-00	s/n 4489
Century NSD360	HSI	p/n 52D136-1333	s/n 431
Mid-Cont.	Annunciation Control		s/n MD41-1418A
Mid-Cont.	Relay Unit		s/n E04-10085

King KX-155 Nav2 VOR/LOC/GS outputs are permanently displayed on KI-209 and repeated on Century NSD360 HSI through King KN72 when selected on Mid-Continent annunciator.

Garmin 420 GPS indication is displayed on Century NSD360 HSI when selected on Mid-Continent annunciator. Garmin interfaced to existing Trans-Cal SSD120-30 altitude encoder through an Icarus ATC encoder adapter.

Garmin GA56 antenna installed in same location as removed Apollo antenna using existing hole and doubler. Existing coaxial cable replaced with new RG400.

New Comat CI-122 communication and Comat VOR/GS antennas installed in same location as original antennas. Existing coaxial cable replaced with new RG400.

All work performed in accordance with Cessna 177RG maintenance manual, AC43-13-2A Chap. 2 par. 21 & 22, appropriate King, Garmin, and Century installation manuals, Trans-Cal encoder installation manual, and AC 20-138 Chap. 7 par b1-4, 7, 10 & 11.

© 1997

erations
umber of
o entries.)

DATE	RECORDING TACH TIME
19	

PANEL PL
Removed br
Removed au
Unit supplie
Removed in
Installed ne
Tips supplie
New weigh
Empty wei
Equipment
Complete
Photo of p



Where the user/installer performs work in accordance with the instructions specified in Block 1, it is essential that the user/installer accept the authority of the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14)

Operations
Number of
entries.)

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

PANEL PLACARDED (GPS FOR VFR USE ONLY)

Removed broken plastic panel and replaced with new aluminum panel and painted to match rest of panel
Removed auto pilot flight computer with 300a face plate and no internal parts and replaced with overhauled
Unit supplied by Airwich avionics
Removed inop Egt/CHT and installed a new Alcor 4 prob EGT/CHT see 337 this date
Installed new wing tips tail caps and stablator tips and painted.
Tips supplied by Globe Fiberglass LTD.
New weight and balance computed.
Empty weight 1862 Arm 105.8 moment 197166.0
Equipment list revised
Complete wiring diagram has been added to aircraft paperwork and is on file at this facility.
Photo of panel attached



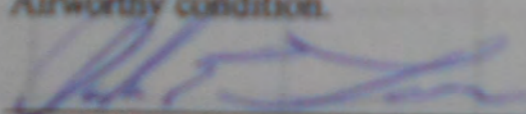
over next page

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

AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear checked
 Brakes, checked controls and oiled as needed. Removed all inspection panels
 And checked structure, checked cockpit belts lights and instrument operation.
 C/W AD 87-20-03 R2 by inspection
 ELT date 7/05

Date 11/01/04 Total time aircraft time 2096.5 and a tach time of 2096.5
 I certify that this aircraft has been inspected in accordance
 With a annual inspection and was determined to be in
 Airworthy condition.



 John E. Larsen

1A2272872

Alterations
 Number of
 entries.)

FAR 91.413
 THE ATC TRANSPONDERS AND INSPECTIONS AS
 REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE
 AND FOUND TO COMPLY WITH PART 43 APPENDIX F,
 AND APPENDIX E PARAGRAPH C.

Inspections, Tests, Repairs and Alterations
 endorsed with Name, Rating and Certificate Number of
 Air Facility. (See back pages for other specific entries.)

MAKE: ARC	MODEL: RT 359A 300	S/N 17470
DATE 10-5-04	W/O 0747	INSPECTOR: DW Bell

Aircraft Transponders & Altimeter Certification
(248) 615-9959
FAA APPROVED REPAIR STATION # Z2TR556Y

FAR 91.411 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT AND
 STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL
 SPECIFICATIONS OF APPENDIX E OF PART 43

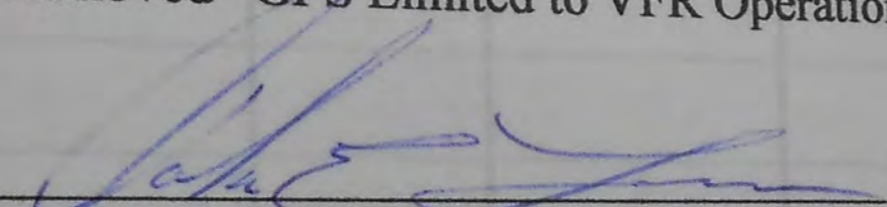
ALTIMETER CERTIFIED TO

LEFT 20K	FEET	RIGHT 24	FEET
S/N M9159		S/N A	
DATE: 10-5-04	W/O 0747	INSPECTOR DW Bell	

AIRCRAFT TRANSPONDERS & ALTIMETERS CERTIFICATION
FAA APPROVED REPAIR STATION # Z2TR556Y

19	TACH TIME	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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11/5/04 Tach. Time: 2070.5 A/C Total Time: 2070.5
 Garmin GNS430 IFR flight test conducted this date in accordance with the requirements of AC20-138 par 8c(2)(iv) and was found to be within the limits of AC20-138 for enroute, terminal and non-precision approach categories.
 Test Pilot: John E. Larsen, Pilot License 2241309.
 Removed "GPS Limited to VFR Operations Only" placard. See 337 this date.

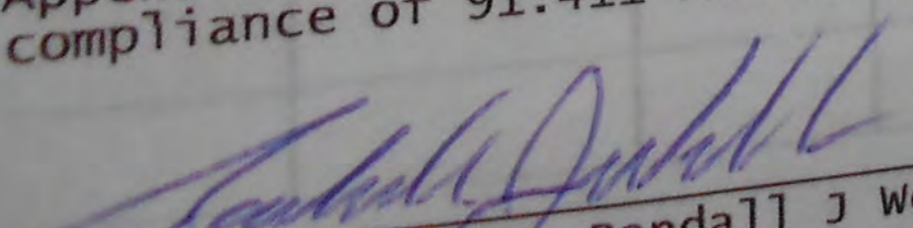

 John E. Larsen IA2272872

PREFERRED AVIONICS 807 WILLOW RUN ARIPORT YPSILANTI, MI 48198 YPCR724X
 LOG ID# 28 05-January-2005 WO# 144
 N53194 S/N 177RG1360 CESSNA 177

Pg 11

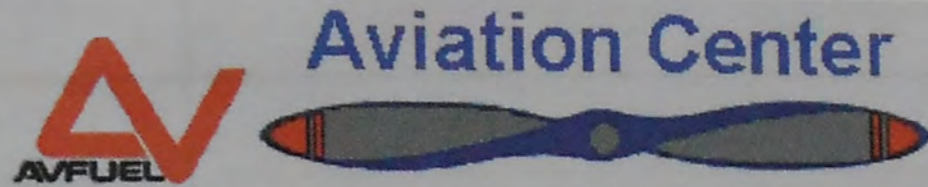
**** ITEM # 144-1 Install Transponder ****
 DISCREPANCY: Install Transponder
 ACTION: Removed the following equipment: Manufacture ARC, Model RT-359A Mode C transponder and Trans-Cal SSD120 Blind Encoder.
 Installed the following equipment: Manufacturer Garmin, Model GTX-330, P/N 011-00455-00 and ACK A-30.8.

The equipment was installed with manufacturer's supplied equipment being used to attach the units to existing aircraft structure. The equipment was installed in accordance with Garmin installation manual P/N 190-00270-02 Rev. G Dated 10/2004 and ACK Operation / Installation Manual P/N A-30M Rev. 03 Date 07/09/2004 and in accordance with appropriate sections of FAA AC43.13-1B Chapters 7, 10, 11, 12, and AC 43.13-2a Chapter 2. Aircraft weight and balance change was negligible. The ATC transponder was tested and inspected on the above date and found to comply with 91.413 Part 43. Appendix F. Automatic altitude reporting equipment was tested and calibrated on the above date in compliance of 91.411 FAR 43. Appendix E, Paragraph (C) to 20 K Ft.


 Randall J Weller
 YPCR724X
 1/7/04
 Date

Entries must be made in the log and the log must contain installation certification. In all cases, aircraft must be inspected by the manufacturer before the aircraft may be flown.

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

Phone
(734) 662-6806
Fax
(734) 662-0559

719 Airport Drive, Ann Arbor, MI 48108

N53194

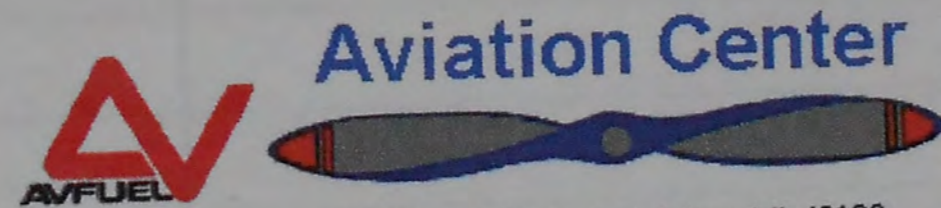
April 15, 2005

Powerplant Logbook

Tach – 2084.2

Removed #4 cylinder, piston and piston pin and sent for repair. (see FAA form 8130-3 dated 4/12/05)
Reinstalled cylinder assembly after repair. Replaced exhaust push rod with new 151F9957-56 push rod.
Drained oil and removed oil filter. Serviced engine with 8 quarts of Aeroshell 50 weight MINERAL oil and CH48103-1 filter. Engine was run up several times with no leaks found.

Russell Norris
A&P 372022742



Aviation Center

Phone
(734) 662-6806
Fax
(734) 662-0559

719 Airport Drive, Ann Arbor, MI 48108

N53194

March 4, 2005

2079.9 Tach

Inspected engine for oil leak, washed, run-up performed and found oil filter loose, torqued and safety wired. Found #2 lower spark plug fouled out with lead and lead spring broken, cleaned and repaired. Replaced several fuel injector clamps I/A/W AD 2002-26-01 (01/31/03) Per SB 342D. Reinstalled alternator adjustment arm bolt and safety wired. Installed 2 each missing engine cylinder outboard baffling springs P/N 045277-215. Replaced R/H main tire 15x6.00-6 Flight Custom III and repacked wheel bearings. Performed gear retraction check, adjusted nose gear torque knee over center stop bolt, swung six times, OK.

Ross A. Schmidt
365584077 A&P

Ross A. Schmidt

INSTRUMENT SERVICE
Cert. No. UM2R218L
Waterford

for	TODAYS FLIGHT	TOTAL TIME IN SERVICE
-----	---------------	-----------------------

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)

PREFERRED AVIONICS 807 WILLOW RUN ARIPORT YPSILANTI, MI 48198 YPCR724X
 LOG ID# 43 29-June-2005 WO# 218
 N53194 S/N 177RG1360 CESSNA 177

**** ITEM # 218-1 A/P unstable ****

DISCREPANCY: A/P unstable
 Part#: 1394T100-T1(5R) Serial#: 4-799-53
 ACTION: Ramp test found function OK. Performed flight test and found system sluggish, suspect gyro failure. Removed gyro and bench test verified gyro failed. Ordered exchange unit P/N 1394T100-17R2 S/N 8812-124 and performed calibration per manufactures maintenance manual. All ground tests OK. Performed test flight and found NAV #1 Intermittent and #2 NAV inop. Further troubleshooting found intermittent connector for #1 NAV and #2 NAV info missing. Installed #2 NAV wiring and replaced #1 connections. Retest found all ground tests OK.

Randall J Weller 6/29/05
 Signed YCPR724X Randall J Weller Date

When the user/installer performs work in accordance with the national regulations in Block 1, it is essential that the user/installer assures that his/her airworthiness authority is specified in Block 1.
 Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, the national regulations by the user/installer before the aircraft may be flown.
 FAA Form 8130-3 (02-14)

Iterations
Number of
ic entries.)

in Block 1. that the user/installer ensures that his/her airworthiness authority accept
Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft
the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01)

*Installer must cross-check eligibility with applic

DATE

19 2005

TIME

JULY 29

2090.9

HOUAMETER

554.6

A/C

TOTAL
TIME

2090.9

INSTALLED OVERHAULED MAGNETO P/N 10-682555-11
S/N F051927 FROM KELLY AEROSPACE POWER
SYSTEMS AND OVERHAULED IGNITION HARNESS
P/N A38-10BS FROM SKYTRONICS INC. IN
ACCORDANCE WITH CESSNA SERVICE MANUAL
MODEL 177 RG SERIES. ENGINE RUN UP
AND FUNCTIONAL TESTS OF MAGNETO AND
HARNESS CHECKS GOOD. SEE ATTACHED
FAA FORM 8130-3 FOR PERTINENT DETAILS.
Stephen H. Collins AEP 226783383

Pg 1 / 1

Installation certification. In all cases, aircraft maintenance records must contain

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

19 _____	Oct. 13, 2005	N53194	TACH 2095.8	TAT 2095.8	TSMOH	350.9
----------	---------------	--------	-------------	------------	-------	-------

I CERTIFY THAT I INSPECTED THIS AIRCRAFT I/A/W AN ANNUAL INSPECTION AND IT WAS FOUND TO BE AIRWORTHY. CHANGED AND SEVICE ARICRAFT OIL WITH AEROSHELL80 AND INSTALLED NEW CH48103-1 FILTER. GAPPED AND INSPECTED ALL SPARK PLUGS. CLEAN, INSPECTED AND LUBED ALL WHEEL BEARINGS. CHANGED ENGINE OIL AND FILTER. JACK AIRCRAFT CLEANED, INSPECTED, LUBED AND OPS CHECKED GEAR RETRACT SYSTEM C/W ALL AD TO DATE. C/W FAR 91.207 ANNUAL ELT INSPECTION. ELT BATTERY DUE 12/2006 C/W COMPRESSION CHECK.

#1 79/80 #2 79/80
 #3 79/80 #4 76/80

AD 93-02-05
 AD 87-20-03 R2
 AD76-07-12

FUEL INJUCTION SYSTEM
 SEAT RAIL INSPECTION
 IGNITION SWITCH

NEXT DUE 2195.8
 NEXT DUE 2195.8
 NEXT DUE 2195.8

ROBERT FENNER

 A&P 378806656 IA

DATE 19 2005

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)

12-15 Tach 007 Installed Janis TAS100-015P system on engine, substituted screen heater for pre-heater, and installed 4 TAS104 intake port heaters to replace unusable TAS100 probes, installed flush plug and pilot light in bracket fabricated and attached to front of. basket, rescaled 2 leaking intake pipes, replaced missing mixture stop on Bendix fuel servo, repaired left fuel gauge that had needle dragging on gauge face, tightened mixture control in sub panel, installed noise filter to alternator field circuit, rescaled pivot joint in fuel fitting at vt. gear leg for vt. brake system + bkd system, moved fuel phone jacks to bottom of pannel just outboard of center console

Ralph Dill A+P 217-1714

DATE 19 _____ 2006	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

MAYDAY AVIONICS, INC
GERALD R. FORD INTERNATIONAL AIRPORT

Removed the Electric Gyro Corp. Turn Coordinator, ARC 300A Autopilot Controller, and ARC Roll Servo. Installed an S-TEC System 55X Two Axis Automatic Flight Guidance System with AutoTrim. The system consists of the Turn Coordinator, P/N 6405-28L, S/N 0608-17942G; the Flight Guidance Computer, P/N 01192-1-3T, S/N 0608-9465; the Roll Servo, P/N 0106-R2, S/N 0608-21036CEFGJ; the Pitch Servo, P/N 0108-P5, S/N 0604-15598CDEFGJK; the Trim Servo, P/N 0106-T9, S/N 0608-21039CEFGJ; and the Pressure Transducer, P/N 0111, S/N 0608-35742AA. Reference FAA form 337 dated 3-21-06 for pertinent details of the installation. Revised weight and balance and the equipment list. Readjusted the squelch on the Garmin GNC420, S/N 45800002. Installed KX-99A auxiliary COM outlet. Installed light rings on Tach and Manifold Gauges. Cleaned up wire bundles and wiring to transponder. Reinstalled overhauled-exchange Century 52D136-1333 HSI, S/N 6831. Repaired KX 155, S/N 117133. Performed a magnetic compass swing in IAW AC 43.13-1B, Chapter 12, Section 3. Verified Alternator noise problem. All items were ground checked in accordance with their respective installation manuals for proper operation and to ensure no adverse reactions occurred to other onboard systems or equipment.

The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified below is approved for return to service. Pertinent details of the work performed are on file at this repair station under Service Order No. 43979.

Richard G. Brasher

FOR FAA CRS YXXR387Y

DATE 3-21-06 MAKE Cessna MODEL 177RG
 S/N 177RG1360 N# N53194 HOBBS 598.8

5500 44TH STREET SE
GRAND RAPIDS, MI 49512

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.)

MAYDAY AVIONICS, INC
GERALD R. FORD INTERNATIONAL AIRPORT

Repaired the King KN-72 NAV Converter s/n 14489.

Also, re-bonded the Nav towel bar antenna and replaced one BNC connector at the combiner in the tail.

The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified below is approved for return to service. Pertinent details of the work performed are on file at this repair station under Service Order No. 44214

Philip M. Johnson
FOR FAA CRS YXXR387Y

DATE 3-23-06 MAKE Cessna MODEL 177RG
S/N 177RG1360 N# N53194 HOBBS 601.1

5500 44TH STREET SE
GRAND RAPIDS, MI 49512

Statements in Blocks 13a and 13b do not constitute installation certification. In all cases, aircraft must be maintained in accordance with the national regulations by the user/installer before the aircraft may be flown.

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.)
3/27/06 TACH	89.9			<p>Removed ALCOR 4. probe EGT/CHT unit and probes and installed JP Instruments Temperature monitoring System STC # SA 2586NM p/N EGT-701 4N 23457 in accordance with FAA approved JP Instruments drawing list Report number 100 Rev D. Installed in addition to STC # SA 2586NM JP Instruments Fuel Flow option STC # SA 00861 SE 1AW JPI Fuel Flow Installation manual Report No. 583 Rev B. Flight manual Supplement and Operation manual installed in Pilots Operations Handbook. Instructions for Continued Airworthiness not required as per Installation manual. Weight Change Negligible. 337 form Submitted</p> <p><i>Terry R. Sherry AP 381069106A</i></p>

Repairs and Alterations
 and Certificate Number of
 for other specific entries.)

Inspection FAR 43
 Replaced LH + RH
 Replaced Nose
 Replaced
 Replaced fuel nose gear
 2052008-1, 2.
 B13 (2) and adjusted
 brackets
 Removed main
 drive and
 system after
 found jammed
 nose gear actuator
 AE 2463509E 0150
 wheel cylinders
 of air.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
19				Repaired Engine Exhaust crossover ^{heat} shield, Replaced Instrument Vacuum Inlet + Regulator filters, installed new EHT Model AK 450 S/W 483825 and inspected IAW FAR 91.207(d) no defects noted ELT batteries expired. Hydraulic system and engine checked Satisfactory for leaks and operation. CW AD's 93-02-05 fuel inj system by visual and NOD at this time, AD 87-20-03 R2 Seats + Rails and NOD at this time, AD 26-07-12 Ignition Switch by function check and NOD at this time, Replaced Spinner bulkhead assembly. Repaired 3 frozen pulleys in pulley cluster behind main gear actuator. adjusted engine timing to 25° advance. no other AD's due at this time.
				I certify that this Aircraft has been inspected IAW FAR annual inspection and was determined to be in airworthy condition at this time Terry R. Shoberg AP 3810691061A.

Installation certification. In all cases, aircraft maintenance records must comply with the requirements of the Federal Aviation Regulations. The FAA will not accept any aircraft for flight until the FAA representative has inspected and approved the records. In all cases, aircraft maintenance records must comply with the requirements of the Federal Aviation Regulations. The FAA will not accept any aircraft for flight until the FAA representative has inspected and approved the records.

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

MAYDAY AVIONICS, INC
GERALD R. FORD INTERNATIONAL AIRPORT

1. Repaired Instrument lighting.
2. Interfaced fuel flow to Garmin GNS 420.
3. Calibrated both VOR indicators.
4. Installed exchange NAT AA-80, intercom, s.n. 9412. Removed s.n. 2156.
5. Certified altimeter, transponder, encoder and static system in accordance with FAR 91.411 and 91.413. System complies with paragraph (c), Appendix E of Part 43. Certified system to 20,000 feet.

The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified below is approved for return to service. Pertinent details of the work performed are on file at this repair station under Service Order No. **45588**

Harry Molegraaf

FOR FAA CRS YXXR387Y

DATE 01/16/07
MAKE Cessna
MODEL 177RG
S/N 177RG1360
N# 53194
HOBBS 717.1

5500 44TH STREET SE
GRAND RAPIDS, MI 49512

DATE
2007
19

7-3

12-12-07

Alterations
 Number of
 specific entries.)

Description of Inspections, Tests, Repairs and Alterations

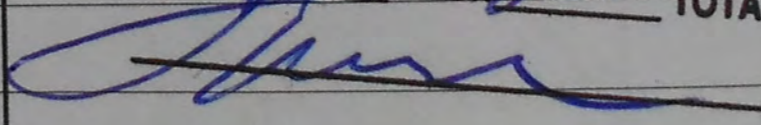
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
2007 19				
7-3	Tach 184.1			Installed RMD Aircraft Lighting Inc. wingtips with landing/ recognition lights inside and RMD high intensity discharge wingtip lights in accordance with STC 5A4337NM and 5A011075E using drawings and instructions included with Kits. 337 previously submitted and approved. Installed Precise Flight SUS V standby vac system in accordance with STC 5E1779NM

12-12-07	223			ANNUAL INSPECTION - check Landing Gear - RETRACT TEST Emergency Drop - Wings - ALIENS Aflaps - Tail section - cables - wiring hoses - FUEL TANK + CAP - SEAT TRACKS All AD'S c/w
----------	-----	--	--	--

I CERTIFY THIS AIRCRAFT/ ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL/ 100HR INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION

DATE 12-12-07 TACH 223 TOTAL TIME
[Signature] 184 20

DATE 2009 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)</small>
2/8	281			ANNUAL Inspection Per AC43 Appendix D - check Landing gear Perform Emergency RETRACT TEST. check Tires - BRAKES - controls - cables Pulleys - wiring - hose - Fuel TANK seat TRACK - PILOT and STATIC and STALL systems - All AD's complied with
				I CERTIFY THIS AIRCRAFT/ ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL/ 100HR INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION
				DATE <u>2/8/09</u> TACH <u>281</u> TOTAL TIME _____
				 I&A 2697379

The ATC to
 21
 Part 43. A
 was tested
 of 91.411
 Work Order
 Signature
 THE AVIA
 C.R.S. TR
 I certify th
 FAR 91.4
 The altime
 by A
 Signature
 THE AVIA
 C.R.S. T

... authority accepts ...
 ... in all cases, aircraft maintenance ...
 ... before the aircraft may be flown.

The ATC transponder was tested and inspected on 7/1/09 and bound to comply with 91.413 Part 43. Appendix F. Automatic altitude reporting equipment was tested and calibrated on 7/1/09 in compliance of 91.411 FAR 43. Appendix E, Paragraph (C) to 20K ft. Work Order Number: 14875

Signature [Signature]

THE AVIATION DEPOT
C.R.S. TFGR831K

I certify that the altimeter and static system tests required by FAR 91.411 have been performed.

The altimeter was tested on 7/1/09 by AV DEPOT to 20K ft.

Signature [Signature]

THE AVIATION DEPOT
C.R.S. TFGR831K

Inspections, Tests, Repairs and Alterations
Endorsed with Name, Rating and Certificate Number of Repair Facility. (See back pages for other specific entries.)

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.)

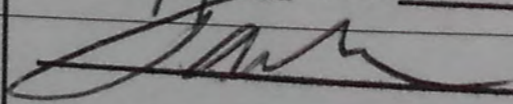
5/1/11

361

ANNUAL INSPECTION per AC43
APPENDIX D check LANDING GEAR
RETRACT AND EMERGENCY BRP TEST
check CONTROLS, CABLES, WIRING, HOSES
DOLLEYS; FLAPS; ALIQUOTS, TIRES, BRAKES
LIGHTS; PITOT + STATIC SYSTEMS; SEAT
TRACKS - ALL AD'S COMPLIED WITH SEE
AD REPORT

I CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN
INSPECTED IN ACCORDANCE WITH ANNUAL/
100HR INSPECTION AND WAS FOUND TO BE
IN AIRWORTHY CONDITION

DATE 5/1/11 TACH 361 TOTAL TIME _____

 I&A 2697379

DATE
19

June

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
2012			

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)

7-11-12 Tach 403.0 Inspected aircraft in accordance with an Annual inspection report, cleaned & serviced battery, checked all lights, replaced EHT batteries with proper Duracell D cells; due again 3/2015, serviced brakes; replaced both Right brake pads, swing gear, corrected CHT leads #1 cyl, lubricated and installed new prop governor cable extension clamp on governor bracket, repaired upper cowl forward bulkhead by welding crack, AD 2011-10-09 seat and rail inspection due again at 503 hrs and 7-13

CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.
 DATE 7-11-12 TOTAL TIME 2584
 SIGNED [Signature] IA 2176314

and Alterations
 Certificate Number of
 per specific entries.)

*Annual
 lights, replaced
 5/2015, serviced
 gears, corrected
 cable
 forward
 section
 HA
 DANCE WITH
 INSPECTION
 E IN AIR
 2504
 2/2/14*

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



CRS# YPCR724X

REG N53194 WO# 3242 A/C TIME: 434.1 - TACH

The ATC transponder was tested and inspected on 17 Sep 2013 and found to comply with 91.413 Part 43. Appendix F. Automatic altitude reporting equipment was tested and calibrated on 17 Sep 2013 in compliance of 91.411 FAR 43. Appendix E, Paragraph (C) to 20 K Ft

I certify that the altimeter and static system tests required by FAR 91.411 Have been performed. The altimeter was tested on 17 Sep 2013

By PREFERRED AVIONICS & INSTRUMENTS, LLC to 20,000 Ft.

Signature Dan Pegg

...with the national regulations of an airworthiness authority...
 ...airworthiness authority accepts aircraft engine/propeller...
 ...installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with...
 ...the aircraft may be flown.

DATE 19 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.)

9-17 Tach 434.1 Inspected aircraft in accordance with an Annual inspection report and FAR 43 appendix D, cleaned and serviced battery, checked all lights, inspected EHT in accordance with FAR 91.207D, serviced tires, cleaned and serviced brakes, jacked aircraft + swung gear, found verticle pin loose attachment, replaced 3 bolts and retorqued hardware all work performed in accordance with maintenance manual, AD 2011-10-09 seat and oil inspection c/w due again at 534hr and 9-14

STAMP THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.
 DATE 9-17-13 TOTAL TIME 2635 HRS
 [Signature]

DATE 19 2014
 9-26
 [Handwritten notes on adjacent page]

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

19 _____
 2014
 9-26

Tach 444.8
 Cleaned and serviced battery, checked all lights, inspected
 ELI in accordance with FAR 91.207D, serviced tires, cleaned and serviced
 brakes, jacked aircraft and swung gear, serviced hydraulic unit, lubed
 controls, AD 2011-10-09 seat and sail inspection due again at 544 hr
 and 09-2015

I certify that this Aircraft has been
 inspected in accordance with a Annual
 inspection and FAR 43 appendix D and was
 determined to be in air worthy condition
 Date 9-26-14 Total Time 2545 hr.
 Signed [Signature] IA 2121214

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)

3-1-16 Tach 453.6 Cleaned and serviced battery checked all lights, replaced 073-0002 clamp on brace, R+R JPI unit for repair by JPI, replaced leaking hydraulic pressure switch with serviceable switch 9880710, replaced missing door spring 1717053-3 in right door, replaced 09-18-1 and B3-5-4 pneumatic filters, replaced leaking Hobbs switch on firewall, jack arrestor and steering gear, reseated leaking brake line right gear socket, service tires and nose strut, checked and cleaned brakes, serviced brake fluid and hydraulic unit, AD 2011-10-09 seat and rail inspection due again at 533.6 hr

I certify that this Aircraft has been inspected in accordance with a Annual inspection and FAR 43 appendix D and was determined to be in air worthy condition
 Date 3-1-16 Total Time 2554 hr.
 Signed [Signature] IA 21214

Alterations
 e Number of
 e specific entries.)

placed
 and leaking
 placed
 DB3-5-1
 aircraft
 serviced
 Ke Fluid
 due again
 bee
 Win
 on
 hr.
 14

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
7-10-17	Tach 469.2			Cleaned and serviced battery, checked all lights, inspected EJT in accordance with FAR 91.207D; batteries are due 12-19, replaced 5 working rivets at front of top cowling, serviced tires, swung gear, checked & cleaned brakes, found access movement at stabilator pivot, removed stabilator, replaced 2 each MS20201KPALA bearing, 51450-6-12-080 washers, NAS1306-17A bolt, 1712156-1 bushing and found 2 brackets cracked, replaced with 1732031-1 and 1732031-2 brackets, reinstalled stabilator and all fittings, AD 2011-10-09 seat and rail inspection CW due again at 569hr

I certify that this Aircraft has been inspected in accordance with a ANNUAL inspection and FAR43 appendix D and was determined to be in air worthy condition
 Date 7-10-17 Total Time 2569 hr.
 Signed [Signature] IA214214

...with the national regulations of an airworthiness authority different than the ...
 ...that higher airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority
 ...In all cases, aircraft maintenance records must contain an installation certification issued in accordance with
 NSN: 0052-00-012-9005

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

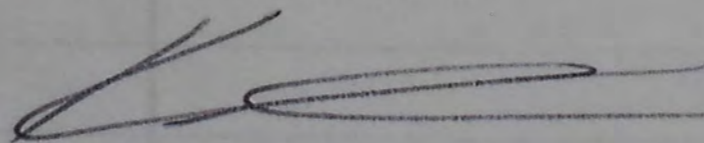
AIRFRAME LOG ENTRY N53194

Date: 1-5-2021

Tach reads: 499.8

Complied with a 100HR inspection in accordance with FAR part43 app D. Complied with FAR 91.207d ELT inspection. Replaced vacuum regulator filter P/N B3-5-1. Resealed nose strut seals and serviced with 5606 and nitrogen to spec. Replaced both brake caliper fittings. Replaced both magneto filters. Replaced oil dipstick fill tube gasket. Complied with continued airworthiness on power flow exhaust. Complied with all ADs.

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in AIRWORTHY condition.



Kevin Gaschler
AP3257112IA



N S



CAUTION
PER LO

...ute authority to
...ness authority diffe
...raft engine(s)/prope
...nance records must

...the country
...ation certification issued in accordance with

NSN: 0052-00-012-9000