

3505

THIS ELT EQUIPPED WITH MERL, INC.
ALKALINE BATTERY PACK P/N BP-1015
APPROVED TSO C-91
REPLACE BY ~~JAN 98~~
Battery weight: 1.5 lbs.
MERL, INC. (203) 237-8811
1777 N. Colony Rd. P.O. Box 188
Meriden, Conn. USA 06450

AIRCRAFT LOG
AF5-1

Log # 2

Closed

N35053 #2

MAINTENANCE RECORD

F.A.R. 43.9

CHECKED BY:
E — CERT. NO.

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
10-28-88	Tach 1871 A/C TT 1871 Prop TT 1763 on s/n 743555	<p>Completed Annual Insp per FAR 43 Appendix "D" using Lesona Insp form as a guide. c/w AD 87-20-03 R1 Seat Track Insp per AD 4 SE 83-6 found okay. c/w AD 76-07-12 Ign s/w check & change. Replaced EIT BATT s/n 00-04-006 in Leigh House 7 Model 7A-1-201 s/n 137892. Replaced seats in Fuel shutoff valve.</p> <p>Replaced Air Indication Element s/n BA 5705</p>	<p>Prop TT 1763 on s/n 743555</p> <p>Tachometer. 1871... Total Time... 1871... I certify that this (aircraft) (engine) has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.</p> <p>Dated 10-28-88 W.O.# 11929 thru 11931</p> <p>Signed <u>James L. Hoover</u></p> <p style="text-align: right;">Graham Airmotive (88-20) FAA Approved Repair Sta. 304-3</p>

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION
12-6-88	Tach 1880:4	ACFTTT 1880:4 Prop TT 1880:4 Flash signal Light. And installed new flash signal light PN 073-0270 AND ground ck operations ck ok.	<p>Removed RH wing 51 Probe</p> <p>WLO #12008 Date 12-6-88</p> <p>Signed <i>Robert Peterson</i> For</p> <p>GRAHAM AIRMOTIVE</p> <p>Box 3409 Sioux City, Ia.</p> <p>FAA Approved Repair Station No. 304-3</p>	
05/09/89	1907.7 TACH	<p>A/C TT SHMO AS TACH ✓</p> <p>SEE PROP LOG / SEE FAA FORM 337 INSTALLED USED NOSE GEAR ASSY / NEW 500X5 TIRE/TUBE INSTALLED NEW WHEEL FAIRING. R/R ENGINE APPROVED FOR RETURN TO SERVICE</p> <p><i>Mike Boomer</i> AP 371542159 IA</p>		

CERTIFICATE NO.
ED/RETURNED TO SERVICE

H wing ST Robe
ash signal light
OK.

Date 12-6-88
Feldman, For
MOTIVE
City, Ia.
Station No. 304-3

INSTALLED
TIRE/TUBE
ENGINE

4

DATE OF
COMPLETION

MAINTENANCE RELEASE

TYPE OF UNIT Encoding Altimeter
MANUFACTURER _____
MODEL _____ SERIAL No. DMFS # 2592

The component identified above was inspected - repaired - overhauled
in accordance with current Federal Aviation Regulations and was found
airworthy for return to service.

Pertinent details of the repair are on file at this agency under -
Check list No. 2592 DATE 10-19-89

SIGNED Darrell E Hedson INSP 6 FOR

Des Moines Flying Service

MUNICIPAL AIRPORT • DES MOINES, IOWA

FAA Approved Repair Station No. 3782

T.T. Tech. stg
test and Alt test date 10-19-89

I certify that the altimeter and static system tests required
by FAR 91.171 have been performed. The altimeter has
been tested to 20000 feet. Date 10-26-89

Van Dusen Airport Services
Repair Station #INUR069F
Signature Darrell E Hedson INSP 6

CERTIFICATE NO.
RETURNED TO SERVICE

DATE
COMPLETED

4-27-

ced
y

already
itogram

6-18-

Installed 4-27-90
Tach 1987.8

QUALITY INSTRUMENTS, inc.
Wichita, Kansas
(316) 943-9780

Certification Tag
R.S No. 322-54

CERTIFICATE NO.
D/RETURNED TO SERVICE

001-9

type RCA

Owner

w.o.
12892

Unit Name Directional Gyro
Type RCA 11A-8
Overhauled By B. G.
Minor Rep./Alt. Work Order No.
By _____

Wichita, Kansas 67203
Ser. No. H81-0881
MFG. R.C. ALLEN
Insp. by B. G.

Repairman _____

If Not overhauled fill out below.
This Unit Tested and Approved for Futher Service

By _____ Date _____

Filler

w

Reduced Diameter Fuel Door ASSY and CAP Per Cessna
Service Kit SK 177-39B

W.O.# 12990 Date 6-18-90
Signed Robert Peterson For

GRAHAM AIRMOTIVE

Box 3409 Sioux City, Ia.

FAA Approved Repair Station No. 660R994C

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
11-2-90	Tach 2014.2	A/C TT 2014.2 Prop (See Prop log) (S/N 890548) c/w AD 87-20-03 R2 Seat/Seat Track Insp per AD & SE 83-6 & Found no defects c/w AD 76-07-12 Ign s/w check open normal. checked ELT BATT, (Due 10-91) checked Impact s/w open OK. RESET ELT TO ARM Position cleaned & Repacked wheel bearings, lubed Flight Controls. Reviewed & updated AD list in back of log	Total Time 106.5 2-1 3-2 6-
		<p>Tach/Hr Meter <u>2014.2</u> Total Time <u>2014.2</u></p> <p>I certify that this <u>(aircraft)</u> (engine) has been inspected in accordance with a <u>ANNUAL</u> inspection as per FAR 91.409 <u>(a) (1)</u> and was determined to be in an airworthy condition.</p> <p>Dated <u>11-2-90</u> W.O.# <u>13214-13216</u></p> <p>Signed <u>Genevieve L. Heivie</u> Graham Airmotive CRS #CSOR994C Box 3409 Sioux City, IA 51102</p>	
		<p>ELT Batt. Expires <u>10-91</u></p> <p>Alt. & Static Cert. Due <u>10-91</u></p> <p>Transponder Cert. Due <u>10-91</u></p> <p>Oxygen Bottle Hydro Test Due <u>N/A</u></p> <p>FCC License Due _____</p>	
11-6-90	Tach 2017.7	Installed new Brackett Air Induction Filter Element BA 5705	Genevieve L Heivie AG2220229 (90-20)

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
2-11-91	Tach 2039.6	Serv. Nose strut with fluid & nitrogen per M/M. Taxi check OK	James L. Cheover #A2220729
3-20-91	Tach & A/C TT 2064.1	c/w AD 76-07-12 Ign sw, check & found OK Next due 2164	James L. Cheover #A2220229
6-26-91	Tach & A/C TT 2136.9	c/w AD 76-07-12 Ign sw check & found OK Next due 2236	

This is to certify that this MAINT
is approved for return to service as airworthy.

WO# 13579 Date 6-26-91

Signed James L. Cheover

GRAHAM AIRMOTIVE
Box 3409 Sioux City, Iowa
FAA Approved Repair Station #CSOR994G

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ED TO SERVICE
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MAINTENANCE RECORD

F.A.R. 43.9

N 35053

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
9-6-91	TACH 2191.7	Removed Shimmy dampener, cleaned & Inspected, Installed new O-rings & Serv. with 5606 Hyd Fluid per M/M. Reinstalled & safetied, Oper cked OK. Inspected Brakes and found serviceable. Cleaned Contact (wiper) on EGT Indicator oper ck OK	
		This is to certify that this <u>MAINT</u> is Approved for return to service as airworthy.	
		WO# <u>13679</u> Date <u>9-6-91</u>	
		Signed <u>[Signature]</u>	
		GRAHAM AIRMOTIVE Box 3409 Sioux City, Iowa FAA Approved Repair Station #CSOR994C	

35053

MAINTENANCE RECORD F.A.R. 43.9

AGENCY & CERTIFICATE NO.
PERFORMED/RETURNED TO SERVICE

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

Cleaned & Insp
ings & Serv.
/m. Reinstalled
Brakes and
) on EGT

9-23-91

Tach 2196.0

Removed Turn and slip Model 1394T100-3(SR)
S.N 1-1077, Computer Amp Model CA-295B S.N 151
P.N 43610-1000, Roll servo Model PA-295B S.N 183
P.N 43600-1004. A/P system was removed for repair

AIRWAYS SERVICE
SUX, IOWA
FAA Approved Repair Station
CRS CR1R974C
Steven S Mayo
Signature

9-26-91
become

9-26-91

Tach 2196.0

Installed repaired Auto-Pilot 200A NAVOMATIC
system. Turn and slip Model 1394T100-3(SR) S.N 1-1077
Computer Amp Model CA-295B S.N 151 P.N 43610-1000
Roll servo Model PA-295B S.N 183

AIRWAYS SERVICE
SUX, IOWA
FAA Approved Repair Station
CRS CR1R974C
Steven S Mayo
Signature

va
R994C

SERVICE

DATE OF COMPLETION

AIRCRAFT TIME IN SERVICE

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

The Following Equip.:

- 1. Altimeter S/N 8669 Tested to 20,000 ft.
- 2. Encoder S/N 8669 Tested to 20,000 ft.
- 3. Transponder S/N 22676
- 4. Static System A/C N35053

Have been tested (FAR 91.411, FAR 91.413)

ICW FAR 43 App. E and F

W.O. 13771 Date 11-6-91 Graham Airmotive

Certified [Signature] CRS # CSOR994C
CAP 2384892

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
11-22-91	Tach 4.0	A/C TT 2229.7	Prop T.T. 322 hrs
		Completed Annual INSP per FAR 43 App. "D" using	
		Cessna Insp form as a guide. c/w AD 87-20-03 R2	
		Seat / Seat Track Insp per AD & SA SE 83-6 & found OK.	
		c/w AD 76-07-12 Igu s/w check & found OK c/w	
		AD 78-08-07 R3 Impulse coupling Insp (See Eng log)	
		updated AD list in Rtr of A/C log. R&R vac Relief	
		Filter. Adj. Elev. Cable Tension per M/M & safetied	
		Turn buckles R&R N.W. wheel Brg. R&R RH Backplate Brake Pad	



Tach / Hr Meter 4.0 Total Time 2229.7

ELT Batt. Expires 11-93
 Alt. & Static Cert. Due 11-93
 Transponder Cert. Due 11-93
 Oxygen Bottle Hydro Test Due N/A
 FCC License Due 10-95

I certify that this aircraft (engine) has been inspected in accordance with a Annual inspection as per FAR 91.409 _____ and was determined to be in an airworthy condition.

Dated 11-22-91 W.O. # 13779-13781
 Signed Vincent C. Chisum

Graham Airmotive CRS #CSOR994C
 Box 3409 Sioux City, IA 51102

(91-22)

MAINTENANCE RECORD
F.A.R. 43.9

N35053

CERTIFICATE NO.
RETURNED TO SERVICE

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
3-26-92	TACH 86.1	A/C TT 2311.8 c/w AD 76-07-12 Ign s/w check & found OK Due Every 100 hrs updated AD List	Vincent L Chevere AB2220229
5-6-92	TACH 114.1	c/w AD 76-07-12 Ign s/w check & found OK Due every 100 hrs updated AD list	Vincent L Chevere AB2220229
5-22-92	TACH 128.3	GFS.W.O. 14000 Replaced Inop Volt. Regulator P/N DAFF-10316-BA WITH NEW REG P/N VR600 S/N 0102377 RUNCK OK checked Battery water level & connections open OK OK.	AB2220229

(See Maint Release TAG)

This is to certify that this MAINT
is Approved for return to service as airworthy.
WO# 14000 Date 5-22-92
Signed Vincent L Chevere

GRAHAM AIRMOTIVE
Box 3400
FAA Approved Repair Station #CSOR994C

22 hrs
" using
20-03 R2
found OK.
c/w
log)
relief
period
the pad

81

RECORD

43.9

NOMENCLATURE

MODEL

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

DATE

Removed original DG Model RCA11A-8
and installed EXCHANGE DG Model 4000HR
SN 56888D

AIRWAYS SERVICE
SUX, IOWA
FAA Approved Repair Station
CRS CR1R974C
Steven S Mayo
Signature

42

INSPECTION RECORD
F.A.R. 43.11 - 91.217

135053

CERTIFICATE NO.
RETURNED TO SERVICE

1-0881
4262-007-23

SERVICE
A
Air Station
74C
Tayo

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

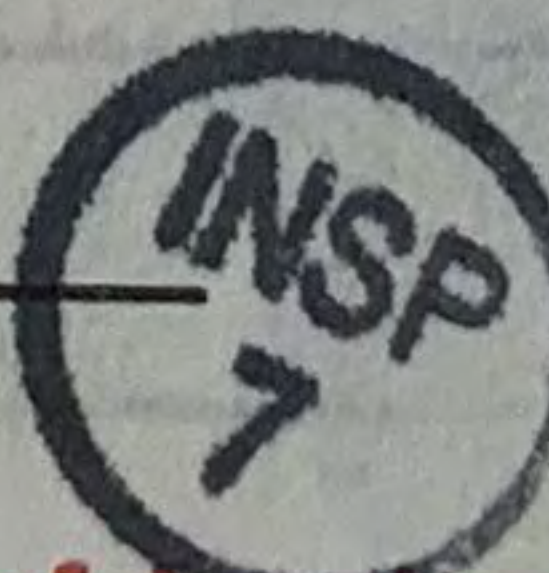
DATE 9/18/92 A/C HRS. 181 Tech N# 35053

Removed & replaced voltage regulator
& charged battery.

For pertinent details of this maintenance action reference

Work Order(s) 3607

Signed: Paul Carthon



Page Avjet Airport Service, Inc.
FAA Approved Repair Station
PGQR-057L

Issued in Lieu of Logbook Entry.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12-3-92	TACH 210.3 A/C TT 2436 Prop TT 528.3	Completed Annual Insp. per FAR 43 Appendix "D" using Cessna Insp. form as a guide. c/w AD 87-20-03 R2 eff date 9-24-90 SERT / SERT TRACK Insp per AD & SD SE 83-6 & Found OK. c/w AD 76-07-12 eff date 8-30-77 Ign sw check & Found OK. c/w TCM SB 636 Ign sw & key Insp & Found OKAY per step #1. AD 92-20-07 eff date 9-14-92 HC Fuel Pump is N/A by DATE, HAS NOT BEEN OVERHAULED by Aero Accessories Inc between 11-91 thru 8-20-92. Installed new BOLTS & Bushings in Nose Gear Torque Links. R & R LH Nose wheel Bearing cup & cone. Replaced RH Inbd and both LH Brake Pads. Replaced Vac. Relief and Control Instrument Filters. Checked ELT Condition & Oper Normal & Fuel/T Modes OK BATT Due 11-93
		See next page for sign off →

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

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c/w
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Rep # 10
/A by
PS FNC
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DATE	AIRCRAFT TIME IN SERVICE	
		ELT Batt. Expires <u>11-93</u>
		Alt. & Static Cert. Due <u>11-93</u>
		Transponder Cert. Due <u>11-93</u>
		Oxygen Bottle Hydro Test Due <u>N/A</u>
		FCC License Due <u>10-95</u>
updated AD list in Rep of this log.		

Tach / Hr Meter 210.3 Total Time 2436
 I certify that this (aircraft) ~~(engine)~~ has been inspected in accordance with a ANNUAL inspection as per FAR 91.409 and was determined to be in an airworthy condition.
 Dated 12-3-92 W.O. # 14226 + 14227
 Signed James C. Heavine
 Graham Airmotive CRS #CSOR994C
 Box 3409 Sioux City, IA 51102 (92-23)

6-8-93	Tach	303.3	Hr TT	2529	
Labeled Prop & Standby Vac Sys Controls. Serv. H/c Battery. c/w AD 76-07-12 off date 8-30-77 Ign sw check & found OK per AD. updated AD list.					

This is to certify that this Maint is Approved for return to service as airworthy.
 WO# 14452 Date 6-8-93
 Signed James C. Heavine

GRAHAM AIRMOTIVE
 Box 3409 Sioux City, Iowa
 FAA Approved Repair Station #CSOR994C

IT IS RECOMMENDED THAT THE AIRCRAFT OWNER BE FAMILIAR WITH ENCLOSED...

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	
8-19-93	TACH 346.6	<p>Installed Rebuilt Rapco VAC Pump Model 211 CC s/n 36804 (Removed s/n 10M-10621) Insp & Blew out VAC. Lines. Insp Reg & Central Filters OK Lines were clean. Repaired Standby VAC sys by cleaning & Endarging Inlet Hole in Induction Hose. Good Runs ops & Leak ch OK</p> <p>Airways Service W.O. 221 James C. Heenan dn AD 76-07-12 Fgn s/w check AD 2220229 found OK next due at Tach 446.</p>

8-20-93	TACH 349.2	<p>Installed new standby VAC. sys warning light assbly s/n 2194A1 121 ops OK OK</p> <p>Airways Service W.O. 221 James C. Heenan AD 2220229</p>
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DATE	AIRCRAFT IN SERVICE
12-2-93	7
1-7-94	

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
12-2-93	Tach time 385.1	Installed new ELT battery (BP-1015) ELT battery due Replacement Nov 95. Michael J. Hunter -4648520931

ALTIMETER CERTIFICATION

1-7-94	387.5	<p>Altimeter, Transponder, and Altitude Reporting Equipment tested in compliance with FAR 91.411, FAR 91.413, Part 43, Appendix E, and Part 43, Appendix F. Static System certified per FAR 23.1325. All systems meet requirements. This data filed with Work Order # <u>895</u> at Repair Station #CR1R974E.</p> <p><u>1-7-94</u> <u>Steven S Mayo</u> Date Signature</p>
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INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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8-	1-24-94	<p>Tach Time 387 ACTT 2613 Prop TT 705</p> <p>Perform a Annual inspection I/ADW Corsons Service Manual, CIW AD 87-20-03 R2</p> <p>Seat track per AD & SE 83-67 CIW AD 76-07-12</p> <p>Bendix Ign switch per AD and found OK.</p> <p>Replaced flap gear box and set cable tension and rigged. Replaced fuel shut off valve. Sealed leak in LH fuel tank. Replaced battery (CB35)</p> <p>Repacked all wheel bearings. Service shimmy dampers with 5606. Lubricated all controls, hinges and rods as necessary. Replaced vacuum relief air filter.</p> <p>Replaced RH cowl flap hinge. ELT battery for Replacement Date 11-95 ELT function check - OK. I certify that this aircraft has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. Michael J. [Signature]</p>
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DATE	AIRCRAFT TIME IN SERVICE
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5-13-94	TAC
9-8-94	TAC

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
5-13-94	Tach 395.3	Installed PM-1000 intercom SN G2754-N. All installation work was done in accordance with manufactures manual and AC 43.13-2A Chapter #2 paragraphs 21, 22, 23 and 27. See 337 form dated 5-13-94 for details.
9-9-94	Tach 407.6	Remove Attitude Gyro P/N 23-501-017 S/N 32324F and Install Attitude Gyro P/N 23-501-06-9 S/N T39309J

JetSun Aviation Centre
 SUX, IOWA
 FAA Approved Repair Station
 CRS #SG7R549J
Steven S Mayo
 Signature

JetSun Aviation Centre
 SUX, IOWA
 FAA Approved Repair Station
 CRS #SG7R549J
Steven S Mayo
 Signature

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

DATE

12-1-95

419.5 TACH

Lock Ale

New main tires

2645.2 TT

LAB All wheel bearings ck

main

Fuel strainer, Reseat top Lt

Fuel panel, see AD list Reau

boom for compliance, New ALT

Belt chg ELT Prop 91209 SkHook

test, New Inst Light's Reastate

Tach/Hr Meter 419.5 Total Time 2645.2

I certify that this (aircraft) (engine) has been inspected in accordance

with a ANNUAL inspection as

per 91.409 AB and was determined to be in an

satisfactory condition.

2-1-95

W.O. # 2331

Craig LaFollette

JetSun Aviation Centre CRS #SG7R549J

Sioux City, IA 51110

INSPECTION RECORD
F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

ALTIMETER CERTIFICATION

Altimeter, Transponder, and Altitude Reporting
Equipment tested in compliance with FAR 91.411,
FAR 91.413, Part 43, Appendix E, and Part 43,
Appendix F. Static System certified per FAR 23.1325.
All systems meet requirements. This data filed with
Work Order # 6085 at Repair Station
#SG7R549J

2-9-96 Thomas J. Hiss
Date Signature

DATE AIRCRAFT TIME
IN SERVICE

2-9-96 45854

SERVICE

1 R 25

LT

ALT

OK

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING

DATE

AIRCRAFT TIME
IN SERVICE

JETSUN AVIATION CENTRE 5815 MITCHELL SIOUX CITY, IA. 51110 SG7R549J

CESSNA 177
17702178
N35053

2/26/96

W.O. 5109

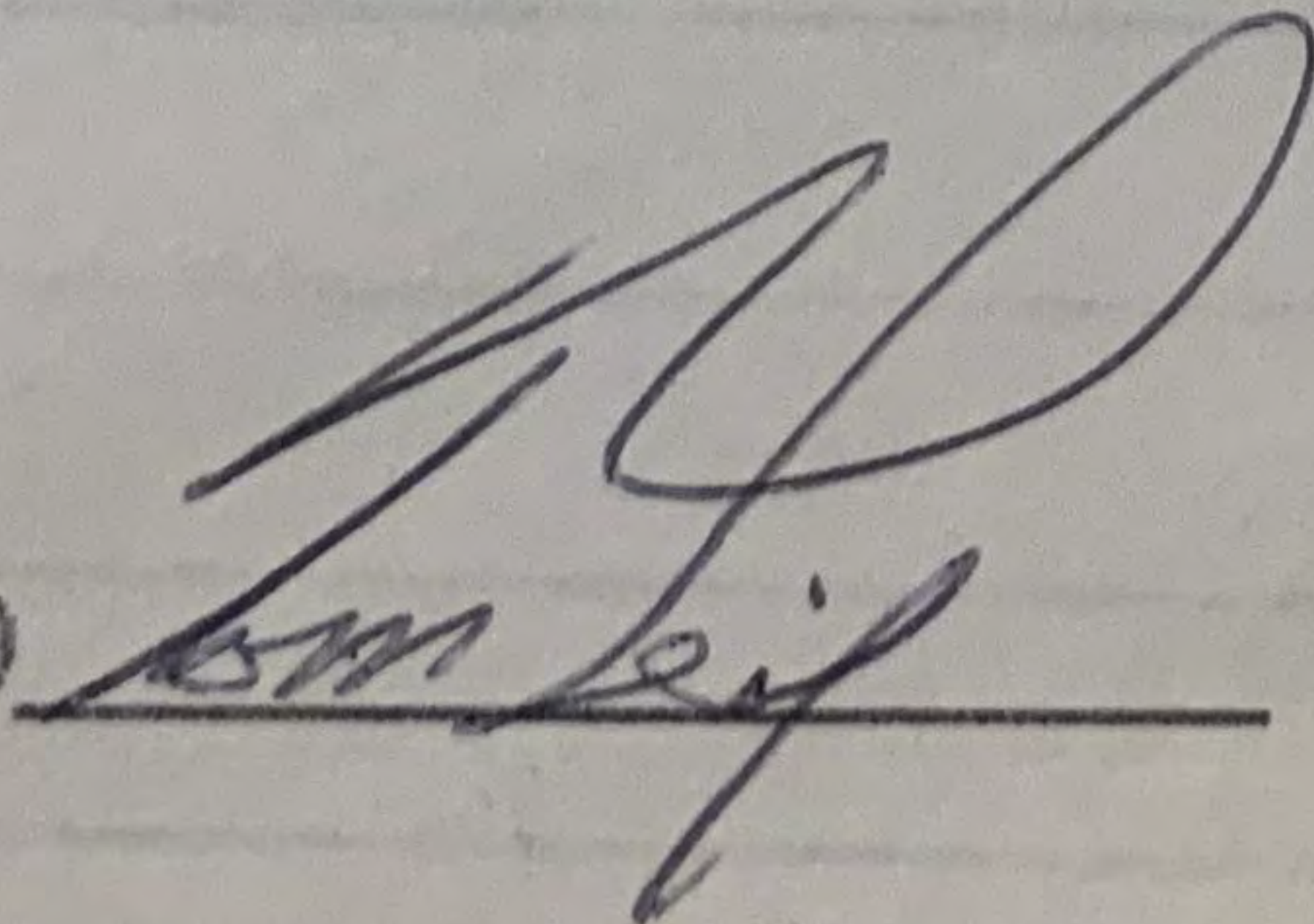
T.T. 2684.0

AIRFRAME TOTAL TIME 2684.0, TACH 458.3
ENGINE TOTAL TIME 2684.0, 921.0 SMOH
PROP TOTAL TIME 776.3 SINCE NEW
ELT REPLACEMENT DATE 1\98

PERFORMED ANNUAL INSPECTION IAW CESSNA INSPECTION GUIDE. C/W AD 87-20-03R2 EFD. 9/24/90, "SEAT TRACKS" FOUND GOOD AT THIS TIME NEXT DUE 2784.0
C/W AD 78-09-07R3 EFD. 1/17/83 "IMPULSE COUPLING" FOUND GOOD AT THIS TIME, NEXT DUE 3184.0. REPLACED BRACKET AIR FILTER WITH NEW. REPLACED ELT BATTERY WITH NEW, NEW REPLACEMENT DATE 1/98. REPLACED TWO #330 BULBS IN INSTRUMENT PANEL WITH NEW.

TACH/HR. METER 2684.0/ 458.3 I CERTIFY THAT THIS (AIRCRAFT) (~~ENGINE~~) HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AS PER FAR 91.409 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATED 2/26/96
WO# 5109.

SIGNED



INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51110 CRS#SG7R549J

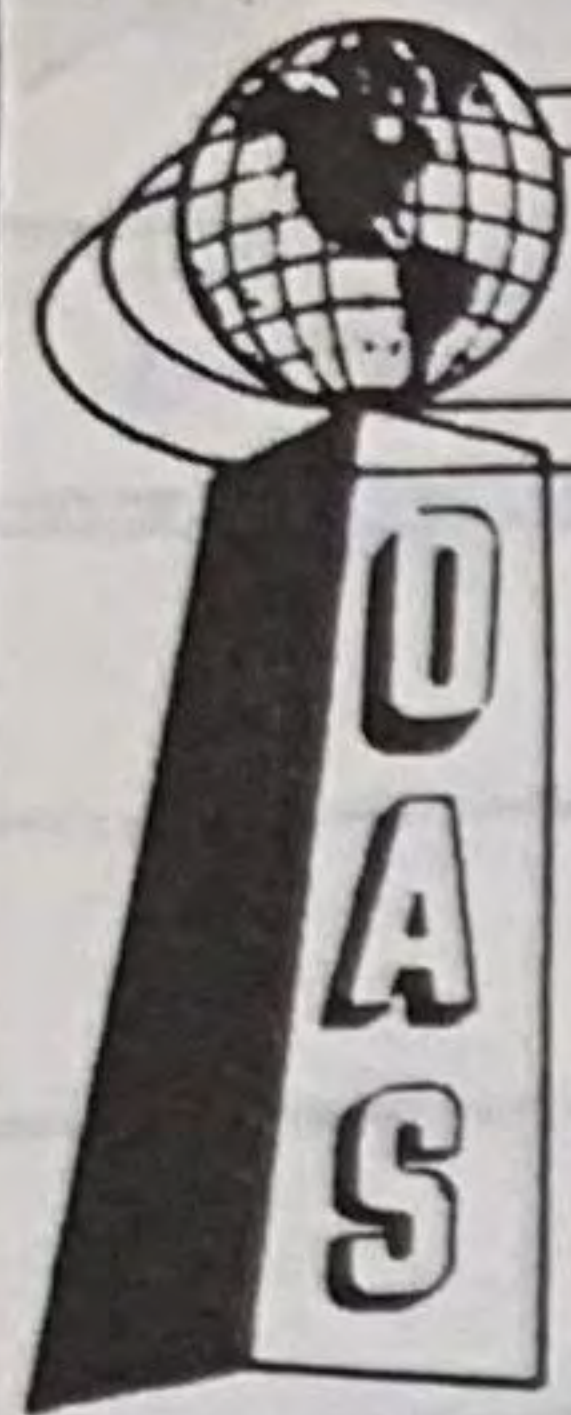
N35053
TACH 484.8

S/N 17702178
A/C T.T. 2710.5

COMPLIED WITH ANNUAL INSPECTION IAW MANUFACTURES INSPECTION GUIDE. C/W AD 87-20-03R2, "SEAT TRACK" BY VISUAL. NEXT DUE 2810.5 C/W AD 76-07-12, "BENDIX SWITCH" BY OPS CK. REPLACED BRACKET AIR FILTER WITH NEW. REPLACED BOTH VACUUM AIR FILTER WITH NEW.

I certify that this (airframe) (~~engine~~) has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Dated : 2-19-97 , work order # 10129

Signed : Matt Sherman , inspector for JetSun Avlation Centre, CRS#SG7R549J



OMAHA AIRPLANE SUPPLY

P. O. Box 19084, Eppley Airfield, Omaha, NE 68119
(402) 422-6666 • FAX (402) 341-7895
WATS (800) 228-9400



APPROVED HOSE SHOP

A/C N35053
T.T. 2783.9, Tach 558.2
N# Cessna 177B

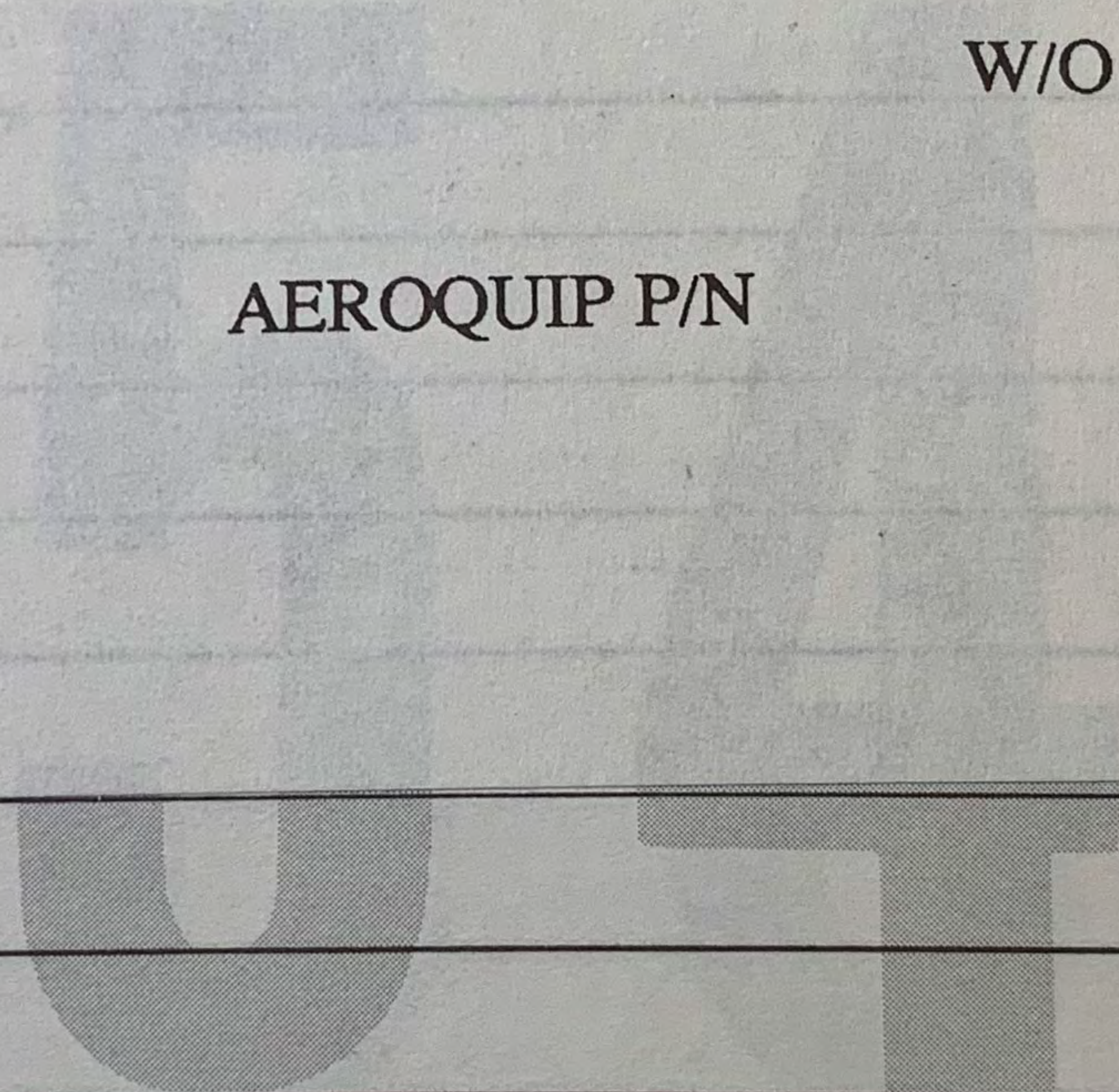
DATE 2/27/98
W/O # 10522

AEROQUIP P/N

AEROQUIP P/N

AEROQUIP P/N

- 1 ea AE7013354G0120
- 1 ea 624000-6-0090
- 1 ea 350-6-0224
- 1 ea 624023-6-0210



INSPECTION RECORD

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51110 CRS# SG7R549J

D.

CESSNA 177B
17702178
N35053

2/27/98
WO.10522
TACH.558.2

AIRCRAFT TOTAL TIME 2783.9, TACH 558.2
ENGINE TOTAL TIME 2783.9, 1020.9 SMOH
PROP TOTAL TIME 876.2 SNEW
ELT REPLACEMENT DATE 3/2000

PERFORMED ANNUAL INSPECTION IAW CESSNA INSPECTION GUIDE. C/W AD 97-01-13 EFD 2/3/97 "FUEL, OIL. OR HYDRAULIC HOSE" FOUND TO BE NOT INSTALLED, NO FURTHER ACTION. C/W AD 87-20-03 R2 EFD 9/24/90 "SEAT TRACKS" PER CHECK OF HARDWARE AND DIMENSIONS. NEXT DUE 2883.9. REPLACED BOTH OIL COOLER HOSES WITH NEW. REPLACED ALL FUEL HOSES WITH NEW. REPLACED BRACKET AIR FILTER WITH NEW P/N BA 5705. REPLACED ELT BATTERY WITH NEW P/N 00-04-006A. PERFORMED ELT CRASH TEST IAW 91.207. AIRCRAFT WAS TEST RUN AND OPS. CHECKED AND FOUND TO BE AIR WORTHY AT THIS TIME.

I certify that this (aircraft) (~~engine~~) has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Dated: 2-27-98, work order # 10522

Signed: [Signature] AP 4822872501A, Inspector for Jetsun Aviation Centre, CRS# SG7R549J

ALTIMETER CERTIFICATION

Altitude Transponder, and Altitude Reporting
Equipment tested in accordance with FAR 91.411,
FAR 91.413, Part 43, Appendix E, and Part 43,
Appendix F. Static system tested per FAR 23.1303.
All systems meet requirements. This data filed with
Work Order # _____ at Repair Station _____

Signature _____ Date _____

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51111 CRS# SG7R549J		
N35053	ATT:2813.6	2/12/99
CESSANA 177B	ENG TT:2813.6	W.O 10545
S/N:17702178	PROP TT:905.9	TACH:587.9

COMPLIED WITH ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA INSPECTION GUIDE. C/W A.D 87-20-03R2 "SEAT TRACKS" EFD9/24/90 PER INSPECTION OF TRACKS, NO DEFECTS FOUND AT THIS TIME. C/W A.D 98-02-08 EFD 03/30/98 "CRANKSHAFT CORROSION" THIS A.D DOES NOT APPLY DUE TO ENGINE IS EQUIPED WITH A CONSTANT SPEED PROP. C/W A.D 98-17-11 EFD 10/19/98 "CRANKSHAFTS" THIS AD DOES NOT APPLY BECAUSE OF MODEL NUMBER. ADJUSTED LEFT AILERON DOWN TO NEUTRAL POSITION FOR BETTER FLIGHT CHARACTERISTICS. SERVICED BRAKE RESEVOIR WITH FLUID. TIGHTENED ALTERNATOR BELT. C/W S.B SEB99-3 "FUEL PRIMER LINE" THIS SERVICE BULLETIN DOES NOT APPLY, NO RECORDS OF THIS PRIMER LINE BEING INSTALLED BETWEEN NOV 1,97 TROUGH JAN 31,98. NO FURTHER ACTION REQUIRED. ALL WORK PERFORMED IN ACCORDANCE WITH CURRENT MAINTENANCE MANUAL.

I certify that this (aircraft) (~~engine~~) has been inspected in accordance with a ANNUAL INSPECTION and was determined to be in airworthy condition. Dated: 2-09-99 , work order # 10545

Signed: *[Signature]*, Inspector for Jetsun Aviation Centre, CRS# SG7R549J

ALTIMETER CERTIFICATION

Altimeter, Transponder, and Altitude Reporting Equipment tested in compliance with FAR 91.411, FAR 91.413, Part 43, Appendix E, and Part 43, Appendix F. Static System certified per FAR 23.1325. All systems meet requirements. This data filed with Work Order # 1598 at Repair Station #SG7R549J

3-3-98 *[Signature]*
Date Signature

INSPECTION RECORD

F.A.R. 43.11 - 91.217

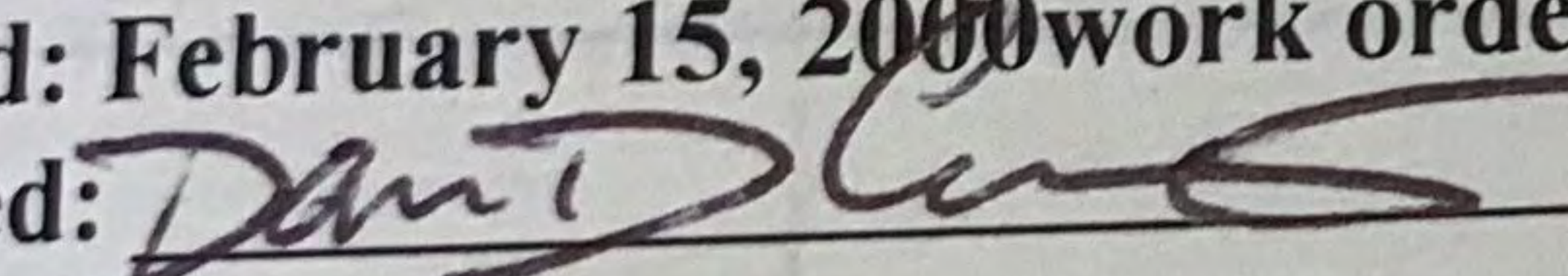
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE		

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51111 CRS# SG7R549J N35053 CESSNA 177B S/N.17702178	ATT.2831.4 ENG TT.2831.4 PROP TT.923.7	02/15/00 W.O. 11508 TACH.605.7
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COMPLIED WITH ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA INSPECTION GUIDE. C/W A.D. 87-20-03R2 SEAT TRACKS EFD. 09/24/90 NO DEFECTS NOTED AT THIS TIME. C/W A.D. 99-27-02 FUEL SELECTOR VALVE THIS A.D. DOES NOT APPLY BECAUSE THE FUEL SELECTOR WAS NOT CHANGED. CHANGED OIL AND FILTER, PART# CH48103 AND ADDED 8 QUARTS OF AEROSHELL 15W50. REPLACED L/H #4 VALVE COVER GASKET PART# 75906. INSTALLED NEW BATTERIES IN ELT PART# BP-1015 NEXT BATTERY CHANGE FEB. 02. COMPLIED WITH ELT CRASH TEST IN ACCORDANCE WITH FAR 91.207, NO DEFECTS NOTED. JACKED A/C CLEANED INSPECTED AND LUBED WHEEL BEARINGS.

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

Dated: February 15, 2000 work order # 11508.

Signed: , Inspector for Jetsun Aviation Centre, CRS# SG7R549J

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

AIRCRAFT TIME
IN SERVICE

ALTIMETER CERTIFICATION

Altimeter, Transponder, and Altitude Reporting
Equipment tested in compliance with FAR 91.411,
FAR 91.413, Part 43, Appendix E, and Part 43,
Appendix F. Static System certified per FAR 23.1325.

All systems meet requirements. This data filed with
Work Order # 2590 at Repair Station
#SG7R549J

2-28-00 Stewen S. Map
Date Signature

04:27:00 Removed battery, cleaned corrosion off
TACH. ~~609.0~~ of battery cable ends, filled new battery
W.O. # 11607 with acid, charged and installed in
A/C. Battery PART # Gill-G35
Battery Serial # G01894241
Todd Moore CRS # SG7R549J

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE AIRCRAFT TIME IN SERVICE SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51111 CRS# SG7R549J

03-06-01 CESSNA 177B N 35053 S/N 17702178 618.9 TACH 2844.6 A/C TT.

JACK A/C CK WHEEL BEARINGS LUBE NOSE GEAR, CK FUEL SCREEN, C/W FAR 91-207 CRASH TEST
ELT, C/W AD 87-20-03 R2 SEAT TRACKS. CK BATTERY WATER AND BRAKE FLUID.

I CERTIFY THAT THIS [AIRCRAFT] [ENG] HAS BEEN INSPECTED IN ACCORDANCE WITH AN [ANNUAL]
[100] INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION, DATED 03-06-01
WORK ORDER 12013
SIGNED [Signature], INSPECTOR FOR JETSUN AVIATION CENTRE CRS# SG7R549J

off
battery
in

INSPECTION RECORD

F.A.R. 43.11 - 91.217

CRAPT TIME

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

JETSUN AVIATION CENTRE / SUX, IA FAA APP. REPAIR STATION CRS# SG7R549J

N35053

Model: 177B

Date: 2-11-02

S/N: 17702178

W.O. 3211

HBS.0652.2

CERTIFIED THE FOLLOWING COMPONENTS TO 20,000FT.

TRANSPONDER P/N: KT-78 S/N: 22676

ALTIMETER P/N: AIM S/N: 8669

MAINTENANCE RELEASE

The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is Approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under WORK ORDER 3211.

Date: 2-11-02

, Signed: *Mark Peter*

For,

Jetsun Aviation Centre CRS#SG7R549J

Sioux City, IA 51110

ALTIMETER CERTIFICATION

Altimeter, Transponder, and Altitude Reporting Equipment tested in compliance with FAR 91.411 FAR 91.413, Part 43, Appendix E, and Part 43 Appendix F. Static System certified per FAR 23.1325. All systems meet requirements. This data filed with Work Order # 3211 at Repair Station #SG7R549J

2-11-02
Date

Mark Peter
Signature

INSPECTION RECORD
F.A.R. 43.11 - 91.217

7R549J

D/

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51110 CRS# SG7R549J

Cessna 177B 17702178 N35053 3/5/2002 WO.12391 Tach 625.2

Aircraft total time 2877.9, 652.2 tach
Engine total time 2877.9, 1114.9 snw
Prop total time 970.2 snw
ELT battery replacement date 02/04

Performed annual inspection IAW Cessna inspection guide. C/W AD 2000-06-01 EFD 05/05/2000 "Fuel system stand pipe" per measuring stand pipe and found to be proper length. No further action required. C/W AD 87-20-03R2 EFD 9/24/90 "seat tracks" per inspection of rollers and tracks, found good at this time. Replaced ELT battery with new P/N BP-1015, next due Feb. 2004. Lubed and adjusted mixture cable. Reinstalled shimmy dampener after repair by installing new o-rings and serviced with 5606. Adjusted aileron and stabilator cable tensions per Cessna maintenance manual. Replaced brake linings with new.

I certify that this (aircraft) [REDACTED] has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Dated: 3/5/02, work order # 12391.

Signed: [Signature], Inspector for Jetsun Aviation Centre, CRS# SG7R549J

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA. 51111 CRS# SG7R549J

N35053 Model: CESSNA 177B S/N: 17702178 TACH: 662.9 Date: 06-21-02
Removed KX170B PN: 062-1029-02 SN: 29405. Installed after bench repair KX-170B P/N: 062-1029-02 S/N: 29405

MAINTENANCE RELEASE

The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is Approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under WORK ORDER 3313.

Date: 6-21-02, Signed: [Signature] For,
Jetsun Aviation Centre CRS#SG7R549J
Sioux City, IA 51111

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TYPE IN SERVICE	DESCRIPTION OF WORK
		JetSun Aviation Centre / 5815 Mitchell, Sioux City, IA 51111 CRS#SG7R549J December 19, 2002 N35053 Cessna 177B S/N: 17702178 ATT: 2890.3 W.O # 12693 Hobbs: 664.6 ETT: 2890.3
		<i>Removed Alternator and installed overhauled exchange Alternator P/N D0FF10300J, S/N C082184 I.A.W. C177 Maint. Manual. Installed new Alternator Bracket, Bolt, and Lock Plate.</i>
		The aircraft or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service as airworthy. Pertinent details of this repair are on file at this agency under work order No. 12693 Dated: December 19, 2002
		Signed <u><i>Don D. Curran</i></u> For, JetSun Aviation Centre CRS# SG7R549J Sioux City, IA 51111

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JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51111 CRS# SG7R549J

N35053 MODEL: CESSNA 177B SN: 17702178 ENG MODEL: 0-360-A1F6D, S\N: L-19252-36A
PROP MODEL: MCCAULEY, B2D34C213-B, S\N: 890548

DATE: 4-11-03 TACH: 666.2 ATT: 2891.9 ENG TT: 2891.9 ENG TSO: 1128.9 PROP TT: 984.2

COMPLIED WITH ANNUAL INSPECTION IAW FAR 43 APPENDIX D, USING MANUFACTOR'S INSPECTION GUIDE.
COMPLIED WITH ELT 12 MONTH INSPECTION AND FUNCTION CHECK I.A.W. FAR 91.207, NO DEFECTS FOUND
ELT BATTERY DUE : FEB, 04. COMPLIED WITH AD 87-26-03 R2 EFD 9-24-90 INSPECTED CREW SEATS FOR PROPER
LOCKING AND WEAR, INSPECTED SEAT TRACKS FOR WEAR AND CRACKS PER AD, NO DEFECTS NOTED AT THIS
TIME, NEXT DUE INSP : 4-04. GND RUN OPS AND LEAK CHECKED OKAY. COMPLIED WITH AD76-07-12 EFD 8-30-77
FUNCTION CHECK OF BENDIX IGN SWITCH, NO DEFECTS NOTED, NEXT DUE AT: 2991.9 ATT.
NOTE: AD96-12-07 EFD 7-18-96 MAGNETO IMPULSE COUPLING INSPECTION DUE AT 3184 ATT.
NOTE: ALT\STATIC\TRANSPONDER FAR 91.411 & FAR 91.413 CHECKS DUE: FEB, 04.

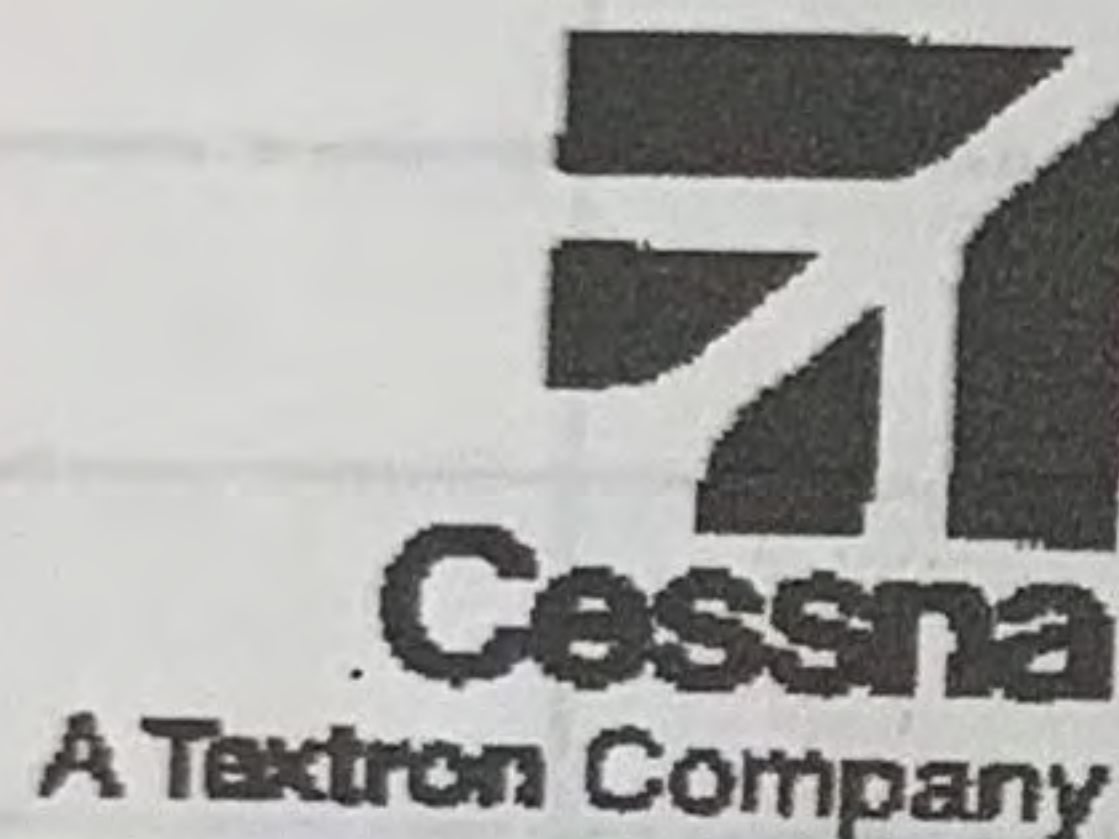
I CERTIFY THAT THIS (AIRCRAFT) () HAS BEEN INSPECTED IN ACCORDANCE WITH AN
(ANNUAL) () INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
DATED 04-11-03 WORK ORDER 12793

SIGNED Don D. Curran, INSPECTOR FOR JETSUN AVIATION CENTRE CRS# SG7R549J.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Jan 07, 2004	677.7 TACH.	
		REMOVED AND REPLACED VOLTAGE REGULATOR IAW CESSNA MM.
		W.O # 13021 SG7R549J
		Don D Cur



Jetsun Aviation Centre
Sioux Gateway Airport

Airframe Log

DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ATT
03/04/2004	N35053	CESSNA 177B	17702178	679	2904.7

Complied with annual inspection in accordance with FAR 43 App. "D" by using form number 14197 as a checklist.
 Complied with FAR 91.207 Inspection of ELT, no defects noted. Installed new ELT battery BP1015. Complied with A.D 76-07-12 EFD 8/30/77 "Ignition Switch" by performing function test on ground run, no defects noted.
 Removed and replaced central instrument filter p/n D9-14-5. Complied with A.D 87-20-03 R2 EFD 8/24/90 "Seat Track Inspection" by visual and dimensional check of track and rollers, no defects noted.
 I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Dated: March 4, 2004. Work Order # 13079.
 Signed: *Don D Cur*, Inspector for Jetsun Aviation Centre, CRS# SG7R549J

N35053

Page 07

FAA CRS# SG7R549J
ALTIMETER CORRECTION CARD

MAR 16 1999

THE FOLLOWING ALTIMETER WAS TESTED I.A.W. CFR 14,
PART 43, APPENDIX E.

AC MAKE: Cessna

DATE: 03-08-04

AC MODEL: 177

W/O: 3746

NO: 35053

TESTED TO: 20,000

PART NUMBER: AIM

SERIAL NUMBER: 8669

INITIAL READING AT AMBIENT FOR 29.92: 1000 FT

SCALE ERROR TEST:

ALTITUDE	TOLERANCE
-1000FT	+/- 20FT
0FT	+/- 20FT
500FT	+/- 20FT
1000FT	+/- 20FT
1500FT	+/- 25FT
2000FT	+/- 30FT
3000FT	+/- 30FT
4000FT	+/- 35FT
6000FT	+/- 40FT
8000FT	+/- 60FT
10,000FT	+/- 80FT
12,000FT	+/- 90FT
14,000FT	+/- 100FT
16,000FT	+/- 110FT
18,000FT	+/- 120FT
20,000FT	+/- 130FT
22,000FT	+/- 140FT
25,000FT	+/- 155FT
30,000FT	+/- 180FT
35,000FT	+/- 205FT
40,000FT	+/- 230FT
45,000FT	+/- 255FT
50,000FT	+/- 280FT

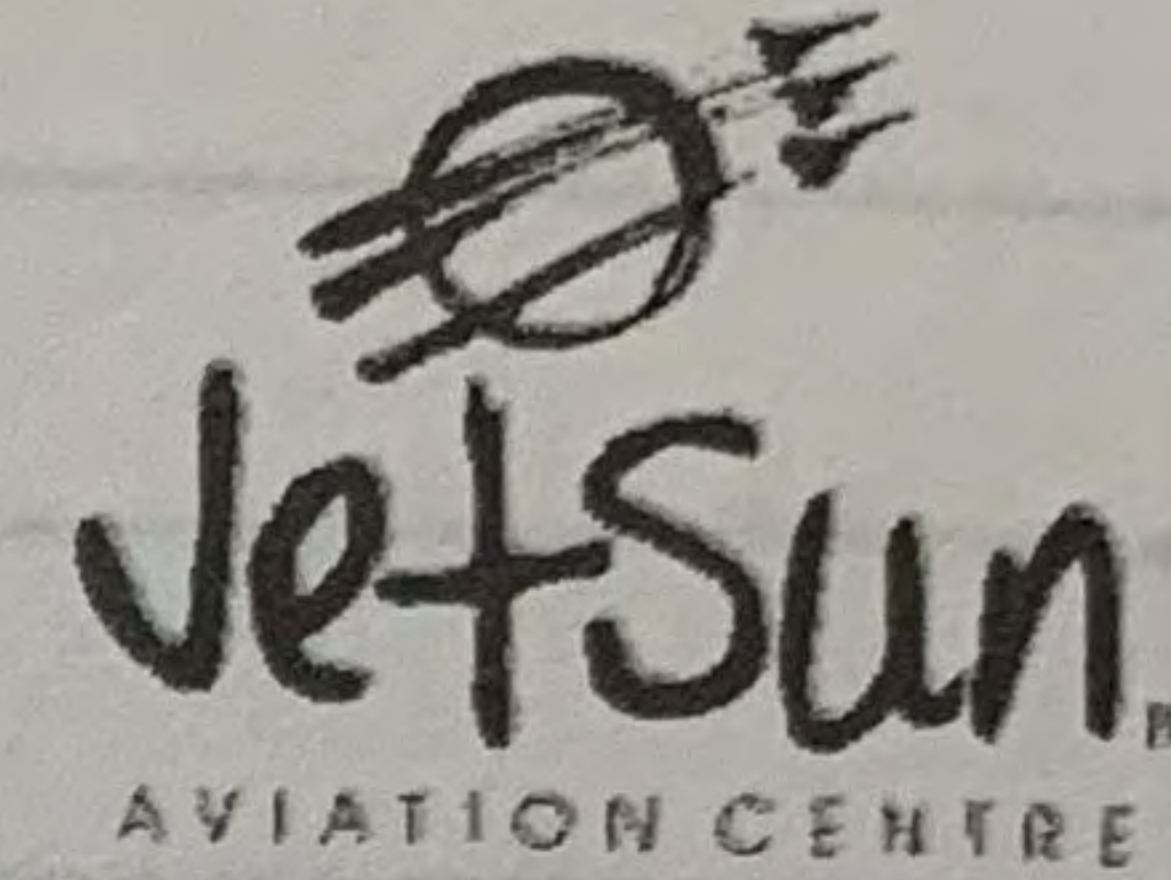
Approved: [Signature]
Executive Vice President

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INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Jetsun Aviation Centre
Sioux Gateway Airport

Airframe Log

DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ATT
12/21/2004	N35053	CESSNA 177B	17702178	687	2913.5

Removed and replaced overvoltage sensor, light assy C593001-0101 & S2519-1. Replaced instrument lights transducer and rheostat with new p/n 2N3055 & S1904-3.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Dated: December 21, 2004. Work Order # 13277.

Signed: *Dan D. [Signature]*, Inspector for Jetsun Aviation Centre, CRS# SG7R549J

Handwritten notes in the table rows:

- Row 1: *12-21-04 N35053 CESSNA 177B 17702178 687 2913.5*
- Row 2: *12-21-04 N35053 CESSNA 177B 17702178 687 2913.5*
- Row 3: *12-21-04 N35053 CESSNA 177B 17702178 687 2913.5*

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Airframe Log

Jetsun Aviation Centre
Sioux Gateway Airport

DATE	REGISTRATION	MAKE/MODEL	S/N	HOBBS	ATT
3/10/2005	N35053	Cessna 177B	17702178	692.4	2918.1

Complied with annual inspection in accordance with FAR 43 Appendix D. Complied with A.D 87-20-03 R2 EFD 09/24/90 by visual and dimensional check of seat tracks, pins and rollers with no defects noted. Complied with A.D 76-07-12 EFD 8/30/77 by functional test on ground run with no defects noted. Complied with FAR 91.207 par (d)(1)(2)(3)(4) with no defects noted. Removed and replaced engine inlet filter with a new one p/n BA5705. Installed two new cowling mounts p/n L-7444-14. Serviced right brake master cylinder with 5606 hydraulic fluid.

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy Condition. Details pertinent to this inspection are on file under W.O. # 13372.

Signed: Don D Cummings, Inspector for JetSun Aviation Centre, CRS# SG7R549J

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA. 51111 CRS# SG7R549J

N35053 Model: CESSNA 177B S/N: 17702178 TACH: 693.2 Date: 04-27-05

Removed and reinstalled after bench repair KI-201C PN: 066-3008-02 SN: 17821.

MAINTENANCE RELEASE

The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is Approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under WORK ORDER 3984.

Date: 4-27-05, Signed: [Signature] For,

Jetsun Aviation Centre CRS#SG7R549J

Sioux City, IA 51111

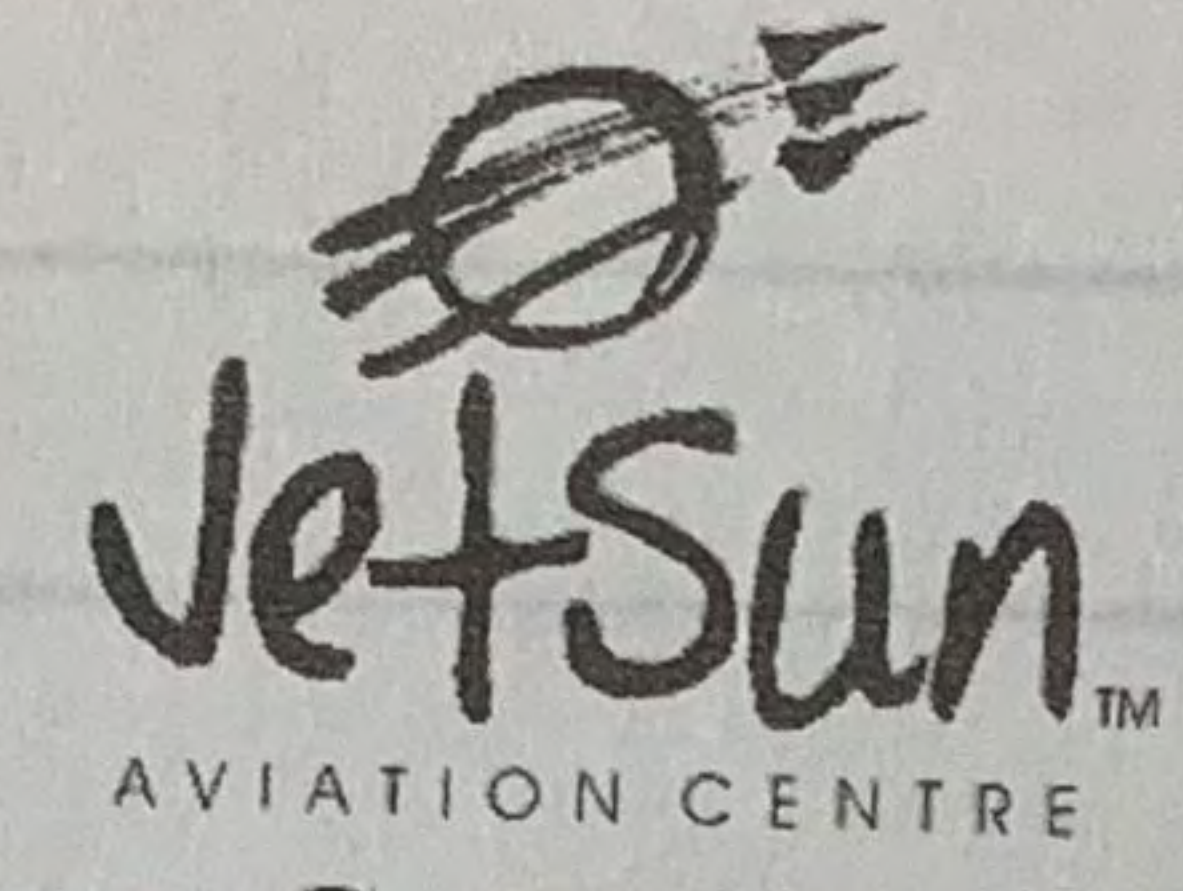
INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE | AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Jetsun Aviation Centre



Sioux Gateway Airport

Airframe Log

DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ATT
2/28/2006	N35053	CESSNA 177B	17702178	709	2935

Completed an Annual Inspection in accordance with Cessna Maintenance Manual. Removed and replaced fuel selector with a new one p/n 0513120-9. Installed a new ELT battery p/n BP-1015. Complied with FAR 91.207 par. (d)(1)(2)(3)(4) with no defects noted. C/W A.D 87-20-03R2 EFD 9/24/90 by visual and dimensional check of seat tracks and rollers. C/W A.D 76-07-12 EFD 8/30/77 by function testing ignition switch on ground run.

I certify that this aircraft has been inspected in accordance with an Annual inspection per FAR 91.409 and was determined to be in Airworthy condition. Details pertinent to this inspection are on file under W.O. # 13634. Dated: February 28, 2006.
 Signed: Don D. Lewis, Inspector for JetSun Aviation Centre, CRS# SG7R549J

May

FAA CRS# SG7R549J
ALTIMETER CORRECTION CARD

MAR 16 1999

Page #7

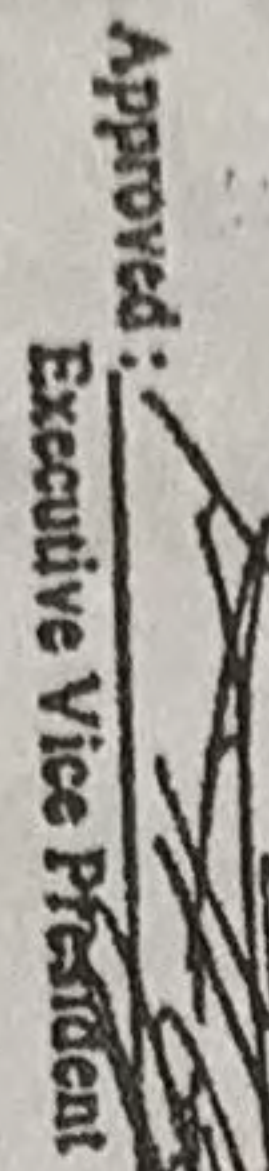
THE FOLLOWING ALTIMETER WAS TESTED I.A.W. CFR 14,
PART 43, APPENDIX E.

AC MAKE: Cessna
AC MODEL: 177B
N#: 35053
PART NUMBER: AIM
DATE: 02-28-06
W/O: 4164
TESTED TO: 20000 FT
SERIAL NUMBER: 26609

INITIAL READING AT AMBIENT FOR 29.92: 1240

SCALE ERROR TEST:

ALTITUDE	TOLERANCE	READING RECORDING
-1000FT	+/- 20FT	75
0FT	+/- 20FT	50.5
500FT	+/- 20FT	100.5
1000FT	+/- 20FT	1500
1500FT	+/- 25FT	2000
2000FT	+/- 30FT	3000
3000FT	+/- 30FT	4000
4000FT	+/- 35FT	5990
5000FT	+/- 40FT	6980
6000FT	+/- 40FT	7980
8000FT	+/- 80FT	11980
10,000FT	+/- 90FT	13970
12,000FT	+/- 100FT	15970
14,000FT	+/- 110FT	17970
16,000FT	+/- 120FT	19960
18,000FT	+/- 130FT	
20,000FT	+/- 140FT	
22,000FT	+/- 155FT	
25,000FT	+/- 180FT	
30,000FT	+/- 205FT	
35,000FT	+/- 230FT	
40,000FT	+/- 255FT	
45,000FT	+/- 280FT	
50,000FT		

Approved: 
Executive Vice President

JETSUN AVIATION CENTRE / 5815 M
N35053 Model: CESSNA 177B
Certified the following components to 20,000 FT
Encoding Altimeter, AIM S/N: 86
King Transponder KT-78 S/N: 22
MAINTENANCE RELEASE
The aircraft and or component identified above was repaired in accordance with current Federal Aviation Administration regulations and is Approved for return to service as airworthy. All repair are on file at this agency under WORK ORDER
Date: 3-1-06, Signed: [Signature]
Jetsun Aviation Centre CRS#SG7R549J
Sioux City, IA 51111

May 3, 2000 Tach 709.4 ACTT: 2935.1 N35053 17702178
Installed a Electronics International, Inc Primary CHT INSTRUMENT in Accordance with Electronics International INSTALLATION INSTRUCTIONS NO. II 1103601 (REV A). Approval for this installation is from STC# SA38602NM. Refer to 337 this date.
David Cums SG7R549J W.O 136604

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA. 51111 CRS# SG7R549J
N35053 Model: CESSNA 177B S/N: 17702178 TACH: 728.2 Date: 02-20-07
Removed and reinstalled after bench repair KX-170B PN: 069-1020-00 SN: 29405.

MAINTENANCE RELEASE

The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is Approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under WORK ORDER 4386.

Date: 2-20-07, Signed: [Signature] For,
Jetsun Aviation Centre CRS#SG7R549J
Sioux City, IA 51111

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA 51111 CRS# SG7R549J

N35053 MODEL: CESSNA 177B S/N: 17702178 ENG MODEL: LYC O-360-A1F6D S/N: L-19252-36A
DATE: 3-1-07 Tach: 728.5 ATT: 2954.5 ENG TT: 2954.5 ENGTSO: 1191.6 ENG STO: 19.5
PROP : MCCAULEY MODEL: B2D34C213-B S/N: 890548 PTT: 1047.5

Complied with Annual inspection per IAW Far 43.15 and Far 43 Appendix "D" using Cessna 177 Series m/m checklist as a guide. Complied with 12 Month ELT Inspection and function check IAW Far 91.207 par (d) (1-4) no defects noted at this time. ELT Battery Due: March, 2009. Complied with AD76-07-12 efd 8-30-77, Bendix Ign s/w function checked good, no defects noted, next due in 100hrs. Complied with AD87-20-03R2 efd 9-24-90 by inspection of crew seats and seat tracks for wear, cracks and proper attachment per AD, no defects noted at this time, next due insp. in 12 months. Installed new seals in shimmy dampener and serviced with 5606 hyd fluid. Replaced muffler with new unit p/n: A1754001-25 from Aerospace Welding. No. 3 exh riser p/n: 1754007-1 and carb heat shroud were overhauled/repared by Aerospace Welding. Replaced 6 of 8 exh riser clamp halves with new p/n 0750161-25. Replaced carb heat inlet duct and cabin heat duct (muffler heat shroud to air box) with new. Installed new nose tire (Goodyear Flt Custom III 5.00-5 4 ply, p/n: 505C46-4, s/n: 51230618) and new tube. Installed new wheel bolts, nuts and washers and balanced nose wheel. Installed new main ship battery Gill p/n: G-35, s/n: G02294247 All work IAW Cessna, Lycoming and McCauley service and maint manuals. Gnd run ops and leak checked satisfactory.

Note: Alt/Static/Transponder 24 month Inspection Due: 3/31/08.
Note: ELT Battery Due : March, 2009.

I CERTIFY THAT THIS (AIRCRAFT) (ENG) HAS BEEN INSPECTED IN ACCORDANCE WITH AN (ANNUAL)
(100HR) INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
DATED 3-1-07. WORK ORDER 13885.
SIGNED [Signature], INSPECTOR FOR JETSUN AVIATION CENTRE CRS# SG7R549J.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
		SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA. 51111 CRS# SG7R549J
 N35053 Model: CESSNA 177B S/N: 17702178 TACH: 0745.1 Date: 03-04-08

Certified the following components to 20,000 ft.

Encoding Altimeter, AIM S/N: 8669

King Transponder KT-78 S/N: 22676

MAINTENANCE RELEASE

The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is Approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under WORK ORDER 4608.

Date: 03-04-08, Signed: [Signature] For, Jetsun Aviation Centre CRS#SG7R549J
 Sioux City, IA 51111

ALTIMETER CERTIFICATION

Altimeter, Transponder, and Altitude Reporting Equipment tested in compliance with FAR 91.411, FAR 91.413, Part 43, Appendix E, and Part 43, Appendix F. Static System certified per FAR 23.1325. All systems meet requirements. This data filed with Work Order # 4608 at Repair Station #SG7R549J

03-04-08 [Signature]
 Date Signature

Airframe Log

Jetsun Aviation Centre
 Sioux Gateway Airport

out of Sequence

DATE	REGISTRATION	MAKE/MODEL	S/N	Tach	ATT
8/18/2008	N35053	Cessna 177B	17702178	746	

Replaced main battery with new; Gill p/n: G-35, s/n (on): G02322503 IAW Cessna m/m and Gill "Activation and Service Instructions" Doc# TBP 1560 Rev E.

The aircraft or component identified above was repaired and/or inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service as airworthy. Pertinent details of this repair are on file at this agency under work order number 14236. Dated: 8/18/2008.

Signed Vincent C. Chicoine For, JetSun Aviation Centre CRS# SG7R549J Sioux City, IA 51111

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
		SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Jetsun Aviation Centre
Sioux Gateway Airport

Airframe Log

DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ATT
3/25/2008	N35053	Cessna 177B	17702178	745.1	2971.1

Complied with a Annual Inspection in accordance with FAR 43 Appendix "D" by using Cessna m/m as a guide. Complied with FAR 91.207 par (d)(1)(2)(3)(4) with no defects noted at this time, ELT Battery due: March, 2009. Complied with AD76-07-12 efd 8/30/77 Bendix Ign switch function check per AD, no defects noted at this time. (Due every 100hrs). Complied with AD87-20-03R2 efd 9/24/90 by inspection of crew seats and seat tracks for wear, cracks, proper attachment and proper operation per AD, no defects noted at this time, next due inspection in 12 months. Gnd run ops and leak check good.

I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition. Details pertinent to this inspection are on file under W.O. # 14120 dated: March 25, 2008.

Signed: *Robert C. Heiser*, Inspector for JetSun Aviation Centre, CRS# SG7R549J

Jetsun Aviation Centre
Sioux Gateway Airport

Airframe Log

DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ATT
3/13/2009	N35053	Cessna 177B	17702178	748.5	2974.5

Complied with a Annual Inspection in accordance with FAR 43 Appendix "D" by using Cessna m/m as a guide. Removed and replaced elt battey with a new one p/n BP1015 and then complied with FAR 91.207 par (d)(1)(2)(3)(4) with no defects noted at this time, ELT Battery due: June 2011. Complied with AD76-07-12 efd 8/30/77 Bendix Ign switch function check per AD, no defects noted at this time. (Due every 100hrs). Complied with AD87-20-03R2 efd 9/24/90 by inspection of crew seats and seat tracks for wear, cracks, proper attachment and proper operation per AD, no defects noted at this time, next due inspection in 12 months. Removed both main tires and tubes and replaced with new ones p/n 606C66-8 and 302-246-401.

I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition. Details pertinent to this inspection are on file under W.O. # 14355 dated: March 13, 2009.

Signed: *Sam D. Cas*, Inspector for JetSun Aviation Centre, CRS# SG7R549J

Page #7
 MAR 16 1999
 FAA CRS# SG7R549J
 ALTIMETER CORRECTION CARD
 THE FOLLOWING ALTIMETER WAS TESTED I.A.W. CFR 14, PART 43, APPENDIX E.
 DATE: 03-16-10
 Cessna

Complied with par (d)(1)(2)(3)(4) with no defects noted at this time, ELT Battery due: June 2011. Complied with AD76-07-12 efd 8/30/77 Bendix Ign switch function check per AD, no defects noted at this time. (Due every 100hrs). Complied with AD87-20-03R2 efd 9/24/90 by inspection of crew seats and seat tracks for wear, cracks, proper attachment and proper operation per AD, no defects noted at this time, next due inspection in 12 months. Removed both main tires and tubes and replaced with new ones p/n 606C66-8 and 302-246-401.

Note: Alt/stati
I certify that
Details pertin
 Signed: *Sam D. Cas*

INSPECTION RECORD

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA. 51111 CRS# SG7R549J
 N35053 Model: CESSNA 177B S/N: 17702178 TACH: 0749.6 Date: 03-16-10

Certified the following components to 20,000 ft.
 Encoding Altimeter, AIM S/N: 8669
 King Transponder KT-78 S/N: 22676

ALTIMETER CERTIFICATION

Altimeter, Transponder, and Altitude Reporting Equipment tested in compliance with FAR 91.411, FAR 91.413, Part 43, Appendix E, and Part 43, Appendix F. Static System certified per FAR 23.1325. All systems meet requirements. This data filed with Work Order # 5019 at Repair Station #SG7R549J

MAINTENANCE RELEASE

The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is Approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under WORK ORDER 5019

Date: 03-16-10, Signed: [Signature] For, Jetsun Aviation Centre CRS#SG7R549J
 Sioux City, IA 51111

03-16-10 Date [Signature] Signature

Airframe Log

Jetsun Aviation Centre
 Sioux Gateway Airport

DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ATT
3/8/2010	N35053	Cessna 177B	17702178	749.6	2975.6

Complied with a Annual Inspection in accordance with FAR 43 Appendix "D" by using Cessna m/m as a guide. Complied with FAR 91.207 par (d)(1)(2)(3)(4) with no defects noted at this time, ELT Battery due: June, 2011. Complied with AD76-07-12 efd 8/30/77 Bendix Ign switch function check per AD, no defects noted at this time. (Due every 100hrs). Complied with AD87-20-03R2 efd 9/24/90 by inspection of crew seats and seat tracks for wear, cracks, proper attachment and proper operation per AD, no defects noted at this time, next due inspection in 12 months. AD2008-26-10 efd 1/5/09 "Alternate Static source selector valve" is not applicable by aircraft manufacture date and no alternate static source valve replacement on or after January 1, 1993. Gnd run ops and leak check good.

Note: Alt/static/transponder 24 month check Due: 3/31/2012
 I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition. Details pertinent to this inspection are on file under W.O. # 14529 dated: March 8, 2010.
 Signed: [Signature], Inspector for JetSun Aviation Centre, CRS# SG7R549J

TT
 74.5
 Removed and replaced elt
 his time, ELT Battery due:
 time. (Due every 100hrs).
 ment and proper operation
 replaced with new ones p/n
 e in Airworthy condition.

DATE AIRCRAFT TIME IN SERVICE KIND OF INSPECTION - STATUS & DISCREPANCY LIST
 SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

JETSUN AVIATION CENTRE / 5815 MITCHELL, SIOUX CITY, IA. 51111 CRS# SG7R549J
 N35053 Model: CESSNA 177B S/N: 17702178 TACH: 753 Date: 03-25-11
 Removed Loran PN: 805D0630-31 SN: 2188, updated W/B.

MAINTENANCE RELEASE

The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is Approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under WORK ORDER 5226.

Date: 3-25-11, Signed: [Signature] For,
 Jetsun Aviation Centre CRS#SG7R549J
 Sioux City, IA 51111

Airframe Log

Jetsun Aviation Centre
 Sioux Gateway Airport

DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ATT
4/12/2011	N35053	Cessna 177B	17702178	753.8	2979.8

*Complied with a Annual Inspection in accordance with FAR 43 Appendix "D" by using Cessna m/m as a guide. Complied with FAR 91.207 par (d)(1)(2)(3)(4) with no defects noted at this time, note: battery was replaced at this time, p/n BP-1015; **ELT Battery due: March, 2013.** Complied with AD76-07-12 efd 8/30/77 Bendix Ign switch function check per AD, no defects noted at this time. (Due every 100hrs). Complied with AD87-20-03R2 efd 9/24/90 by inspection of crew seats and seat tracks for wear, cracks, proper attachment and proper operation per AD, no defects noted at this time, next due inspection in 12 months. AD2005-11-05 efd 7/18/05 Precise Flight Standby Vacuum System is not applicable by system model; has SVS III that has been up upgraded to SVS V. Complied with AD99-24-10 efd 1/14/200 Precise Flight Standby Vacuum System, IAW par(e) alternate method of compliance, by upgrading system from SVS III to SVS V using kit # 05158, with new shuttle valve s/n 23425, per Precise Flight Standby Vacuum System Model SVS V Installation manual p/n 08072 dated 3/23/09, revision A; **reference FAA letter: 190S-00-332 dated 4/27/2000; see FAA form 337 dated 4/12/2011, ground and flight operational tests per SVS V installation manual p/n 08072 dated 3/23/09, Revision A, checked satisfactory, filled out operating placard and placed on Instrument panel in full view of Pilot, Note: no further action is required for this AD. Removed and replaced portable Fire Extinguisher with new Model RTA 600 Halon Fire Extinguisher. Gnd run ops and leak check good.***

Note: Alt/static/transponder 24 month check Due: 3/31/2012

I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition. Details pertinent to this inspection are on file under W.O. # 14728 dated: April 12, 2011.

Signed: [Signature], Inspector for JetSun Aviation Centre, CRS# SG7R549J

